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DELICIOUS APPLE

(See page 20)



PONDEROSA  
PEACH  
(See page 22)

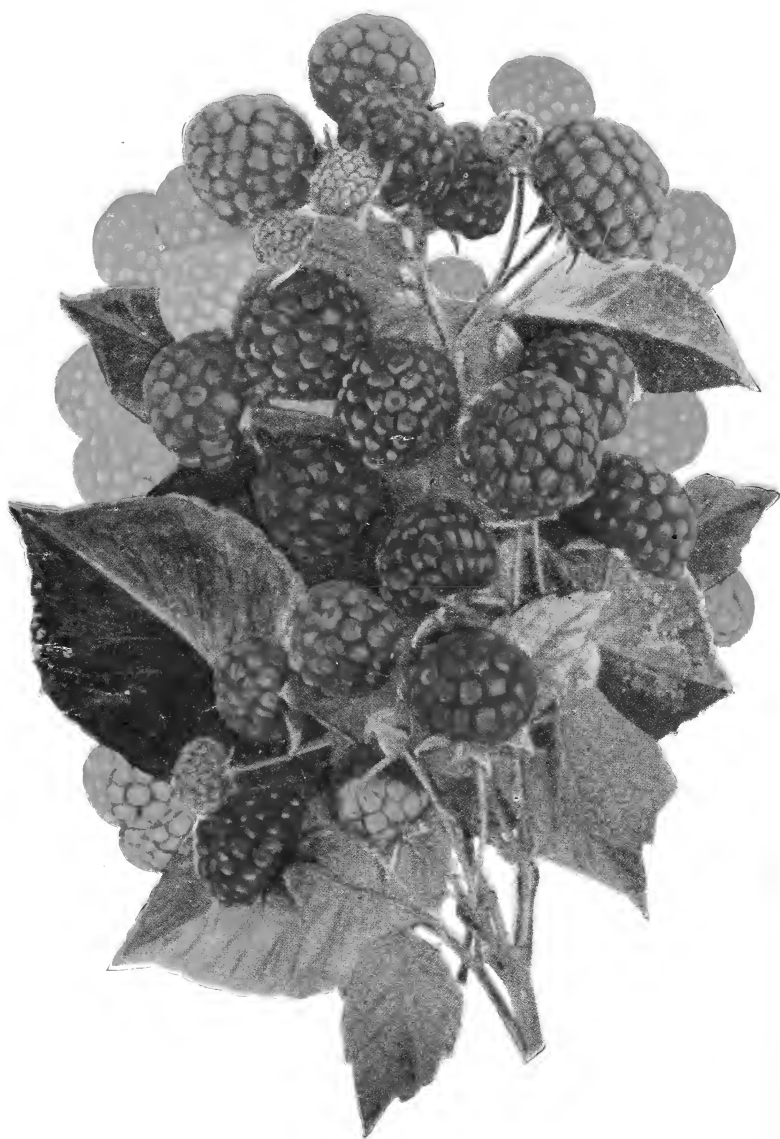


## ANNUAL CATALOG

Illinois Seed and Nursery Co.  
Makanda, Illinois



BENDER  
CHERRY  
(See page 23)



EVERBEARING  
TREE-RASPBERRY

(See page 7)



1917. Once again we are pleased to greet the many customers who have so generously dealt with us. The past season was one of the best years we have ever experienced and that indicates to us that our plants, trees, shrubs and garden seed and our fair and honest treatment has given universal satisfaction to all. And the outlook from now on indicates a continued rapid growth. It is our constant endeavor to grow our plants, trees and shrubs strong, healthy and well rooted, full of life and vitality. We now get a large number of our new customers each year through the recommendation of our friends, and we are going to get even more in this way, because we are going to deserve them.

## Our Positive Guarantee

Is that all our plants, trees and shrubs are first-class in every way; that they are freshly dug and carefully packed in damp material and securely crated or wrapped; that they are packed by the most careful and modern methods to insure safe delivery; that they are free from insects or fungus diseases; that they are true to name, and in all cases full count shall be supplied as per each order given.

The fact that we receive orders from the same customers year after year is the best evidence of our success in the work of delivering high-grade plants, trees and shrubs in perfect condition—fact further emphasized by the substantial increase, year by year, in the acreage devoted to the production of our high grade nursery stock. We ship our nursery stock to all parts of the United States, the Dominion of Canada to many European countries, Cuba, Asia and Australia.

## Illinois Seed and Nursery Co.

Makanda, Illinois.

## Important to Customers

**Location**—Makanda, Ill., is located on the great Illinois Central R. R. system, where we have trains running almost hourly and where we get splendid service; we are 316 miles south of Chicago, 49 miles north of Cairo, Ill., and 100 miles southeast of St. Louis, Mo.

**How to Order**—Order early, just as soon as you receive this catalogue, use order sheet attached to back of this catalogue; write your name and address plainly, give postoffice, county and state—do this every time you write. Ladies will do us a favor by using Mrs. or Miss as the case may be.

**Time of Shipment**—We begin digging trees and plants about February 1st to 10th and continue up until about May 15th. We can ship Garden seed and flower seed any time after you get this catalogue.

**How to Remit**—Invariably cash in advance. No order booked unless accompanied with a payment. Send Postoffice or Express Money Order, Bank Draft, Registered Letter or stamps will be accepted for small fractional parts of a dollar.

**References**—Bank of Makanda, Carbondale National Bank, First National Bank of Mound City, Ill. Postmaster or Express Agent or any business house in Makanda or Carbondale, Ill., besides thousands of well satisfied customers.

Berwin, Illinois.

Illinois Seed and Nursery Co.,

Standpat Everbearing Strawberries bought of you this spring are now in full bearing, every plant is double crowned and is a sight to see with their loads of white blooms, green and big red, ripe berries hanging on great strong, stout fruit stems. They are a wonder and a great curiosity to all the neighbors, and every person that saw them wants some plants of the Standpats.

J. A. HAY.

Lisbon, Maine.

Illinois Seed and Nursery Co.,

Thanks for my order of Nursery stock, which I received in perfect condition and are doing fine; everything lived.

NELSON BENNETT.

Pulaski, Illinois.

Illinois Seed and Nursery Co.,

The Herbert Red, and Royal Purple, raspberries I bought of you bore the largest crop of berries I have ever had the pleasure of seeing, and I have been growing raspberries for over 30 years; the LaGrange blackberries bore a full crop of the largest berries I ever saw—in fact every thing I have ever bought of your Company has always done well and were true to name.

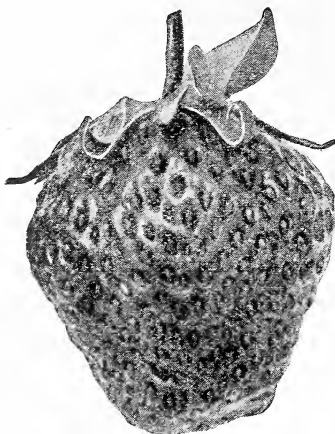
WM. N. ATHERTON.

# Strawberries

Every home builder with a back yard garden, or any small vacant piece of ground who fails to have delicious, health-giving strawberries of his own growing, misses the chance of great things for little money. Whether you are living in Maine, California, Florida, Minnesota, Illinois, or any other State in the Union or Canada, you can and by all means should grow all the strawberries that you can use—the cost and effort is so little as not worth considering.

## Description of Varieties

We have tested and tried over 300 different varieties of strawberries and have discarded all those that are inferior so that we consider the following varieties are the dependable varieties for all purposes either for commercial or for family use.



**Amanda**

**Amanda**—The largest berry we have ever grown; growers wishing an extra large, fine quality berry that is an extra heavy yielder should plant Amanda. Plants vigorous, healthy large and upright in growth. Berries of fine color, fine quality and always bring top price in the market.

**Aroma**—A standard late variety. We have been growing Aroma for over twenty years and they always bear a full crop. Berries are rich in color, large in size and deliciously aromatic in flavor; surface smooth and solid.

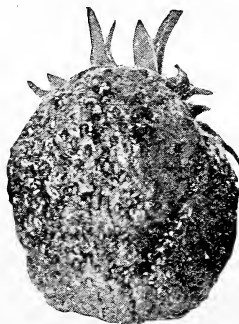
**Brandywine**—Berries very large, beautiful in color, firm deep rich dark crimson through the entire berry. One of the best where it succeeds.

**Bubach**—This is a well known variety and we doubt if there has been a new variety yet introduced to take its place.

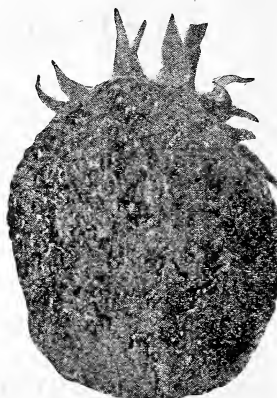
**Black Beauty**—Berry rich, aromatic, sweet, firm, large, round, smooth, and dark red from center to circumference and so rich in sugar and essential oils that it will remain sweet when left on the vines for several days after fully ripe; fine fig like flavor, enormously productive; season medium to late.

**Chesapeake**—Fruit very large, firm, smooth and crimson to dark red; glossy and of fine flavor; great yielder and ranks among the best shippers. Plants very large, thrifty and healthy.

**Early Ozark**—Extra early. Its fruit is as finely matured, as beautiful in form and color and the berries as large as any of the medium or late varieties. Fine flavor and very productive.



**Black Beauty**



**Early Jersey Giant**

**Early Jersey Giant**—Earliest of all. Berries very large, brilliant scarlet crimson; conical, with pointed tips, colors all over at once; has delightful aroma and a rich, mild, wild strawberry flavor; large, green caps, hence exceedingly showy and attractive. It is the largest and best very early variety that we had out of over 60 varieties in a test bed. Do not fail to plant this grand good variety.

**Fendall**—Berries large and fine flavored; rich in color, smooth and glossy and described by some as being "perfectly beautiful." Fendall makes a handsome show in the market with its large caps and its brilliant berries.

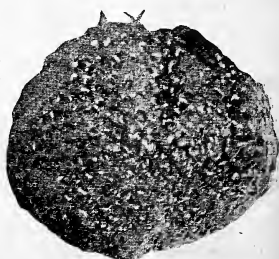
**Gandy**—Gandy grows immense crops of bright red, perfectly shaped berries so very firm that they may be shipped to any market almost any distance. A standard of all late varieties.

**Glen Mary**—Berries extra large, dark red color and a great yielder; the meat is rich, juicy and crimson; they are of such high flavor that when once eaten more is wanted.

**Gibson**—Berries large, firm, dark glossy red, extra fine quality and a perfect table and canning berry; color rich red, extending from center to circumference. The vines are loaded with berries; one can hardly understand how the plants can produce such quantities of fruit.

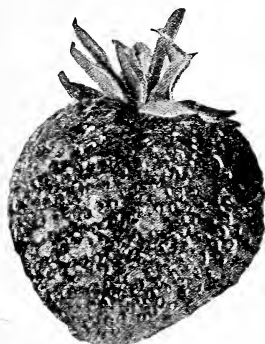
**Helen Davis**—The berries grow in great clusters and on large, long fruiting stems, having as many as thirty perfect berries in one cluster. The berry is rich in sugar and very delicious; especially recommended for home use and nearby markets.

**Klondyke**—A great berry for the southern states; productive, firm, brilliantly colored; so very firm that they can be shipped to any market, any distance. A standard commercial variety.



**Gibson**



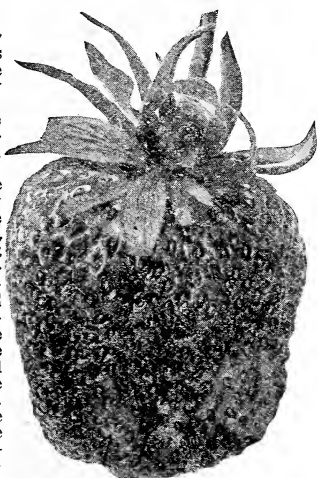
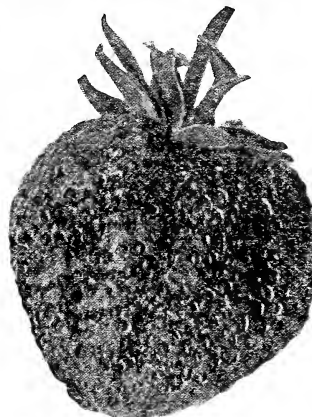
**Kellogg's Prize**

**Kellogg's Prize**—Immense yielder of very fine flavored berries; the fruit is of high color, delicious flavor and large size, an ideal berry for the family garden or the extensive grower.

**Lady Cornelle**—Berries very firm, large, rich glossy red. Quality extra fine, sweet and delicious; good shipper, holding up better than Klondyke. Plants—a

strong healthy grower, free from rust and enormously productive of fine, large brilliant colored berries.

**Late Jersey Giant**—Berries are of immense size—truly mammoth—uniform in shape and size; surface smooth and glossy, bright flame color meaty texture, fine quality, mild, rich, sweet with the flavor and aroma of the wild berry pronounced. We regard it as the most beautiful strawberry we have ever seen. Giant as to size and yield. The berries are produced in clusters of six to a dozen, are usually held from the earth on remarkably large, strong fruit stalks.

**Late Jersey Giant****Manhattan**

**Manhattan**—Large to very large both as to fruit and plants; some of the berries are as large as small apples. Manhattan and Amanda were the largest berries we had out of 60 varieties in a test bed. We had berries of both varieties that 15 and 16 filled a quart box heaping full. We had a few 2 ounce berries and plenty that weighed one to one and a half

ounces each. We recommend Manhattan and Amanda to those wishing to grow extra large berries of high quality and in great abundance.

**Pride of Michigan**—Berry dark red, large oblong shape; fruit stems large and long, which holds the fruit up well from the ground; a good market berry.

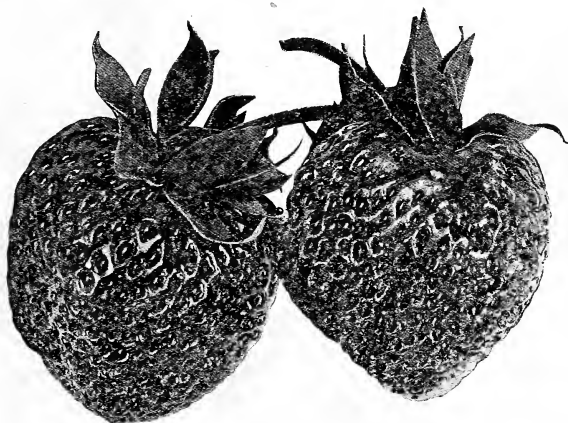
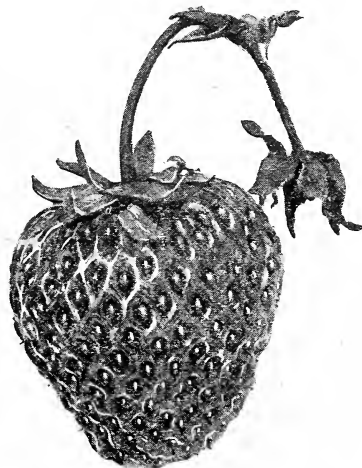
**Red Bird**—Fruit a dark red, firm, rich and of very fine flavor. This variety is a staminate and not to be confused with the Red Bird as catalogued by many as a pistillate variety.

**Senator Dunlap**—An old standard variety that has produced large crops of berries everywhere it has ever been grown. Dunlap yields immense quantities of handsome berries, rich, dark red to the center with a glossy finish. If you have failed on all other varieties try this one, they will not disappoint you but give you a full crop.

**Stephens Late Champion**—Berry resembles Gandy of which it is a seedling; better yielder, a little later in ripening and a good market variety.

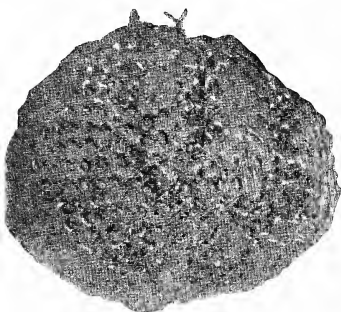
**Warfield**—An old standard variety and a great market berry. Berries of medium size, dark glossy color, very firm, good quality and productive.

**Wm. Belt**—Berries large, handsome and of superior quality and very highly recommended for home use. Plant vigorous, healthy and productive and has a long ripening season.

**Senator Dunlap****Klondyke**

## Fall-Bearing Strawberries

**Fall Bearing Strawberries**—With the new Everbearing Strawberries we list and especially the Standpat you can have fine fresh ripe delicious strawberries upon your table from May till November or hard freezing. Only those that have used the Everbearing strawberries or saw them growing can realize what great crops of strawberries they produce during all the summer and fall months. At this writing, October 1st, our vines are loaded with fine delicious ripe strawberries; plants that have 150 berries on are very numerous; it is an easy matter to pick a quart of Standpats without moving from your tracks and as large as any of the spring bearing varieties and of the finest flavor, firm and solid as Gandy's are in May. The extra price you get for berries out-of-season will more than pay you for the plants, ground rent and cultivation. Be sure and plant some of these everbearing varieties. Everybody likes strawberries, and the very novelty of rich, ripe berries in the fall when most all small fruits have been gone for months, will pay you handsomely for your foresight.

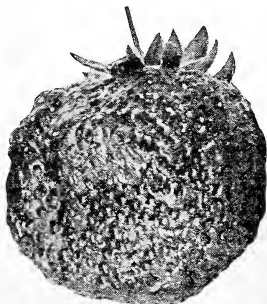


**Progressive**

heart shaped, of fine texture, good quality, half the size of Standpat, fruit stems stout, holding fruit well off the ground, has fruited for the past seven years on spring set plants from May until October. Plant medium size; has a good heavy root system; one of Mr. Rockhill's productions.

**Superb**—Fruit medium to large, glossy and very attractive, of fine flavor. It brings every blossom to maturity, there being no blanks which is a strong point in a Fall Bearing strawberry.

**Standpat**—The largest average in size and the most productive of them all; outyielding any other variety that we have ever grown, yielding with us at rate of 10,000 quarts per acre in the fall of the first year, the same year the plants are set. All during August and September it was an easy matter to count 100 to 150 blossoms, green and ripe berries



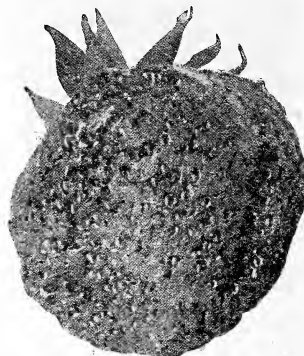
**Standpat**

on a single plant; the berries literally lay about the plants in heaps and piles, a sight to see; fruit very large, broad at the shoulder, tapering to an oval point; texture good; quality unsurpassed, richest in sugary lusciousness of all—quality A No. 1. Berry is sweet, so delicious and rich in sugar that the fruit will keep in perfect condition for sev-

**Progressive**—Berries of good size, sweet and juicy, not so large nor as productive as Standpat. Plants hardy, productive and a thrifty grower. Fruits on the new plants same as Standpat all during August, September and up until hard freezing.

**Americus**—Fruit light red,

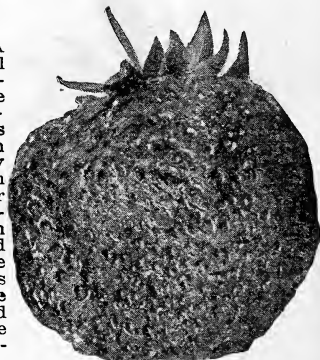
eral days—in fact, they will almost dry up before they would decay. Color bright red from center to circumference. Standpat marks the greatest advance in all Fall-Bearing strawberries and is a decided success, and it is not only possible, but exceedingly practical to have strawberries in your garden from May until November. Many visitors during the past summer and fall visited our Standpats when the vines were loaded with fine large delicious berries; no other variety will produce one-half the fruit nor withstand the dry weather that the Standpats will. No garden should be without some of the Standpats; they will not disappoint you.



**Forward**

**Forward**—A cross between Autumn and Cooper. One of the best of the Everbearing varieties. The plants are strong, healthy growers both of plants and fruit. The fruit is large, firm, dark red and round as a top. The quality is good and the fruit is always perfect. This variety fruits from May to November.

**Onward**—A persistent Fall Bearing Strawberry. We have had strawberries from this variety from early in May all through the summer and up in November when we had a hard freeze. The fruit resembles that of the Forward and will soon be one of the leading Fall Bearing varieties.



**Onward**

## Strawberry Price List

Our plants are grown on new ground and have a very large mass of roots, perfectly healthy, thrifty, well developed plants, no "nubbins" but every plant counts. All plants nicely trimmed and tied in bunches of 25 plants each and carefully packed in well ventilated crates or baskets, with an abundance of damp moss about their roots, which insures them to carry safely across the continent and reach you in perfect condition as fresh as when first dug.

Varieties that are followed by (P) are male or perfect blossom plants and do not need other varieties to fertilize them; varieties followed by (I) female or imperfect blossoms and need some male plants to fertilize their blossoms.

Varieties	By Mail Postpaid			By Express Not Prepaid			
	Doz.	50	100	100	250	500	1000
Amanda (P) .....	\$.025	\$0.40	\$0.75	\$0.60	\$1.10	\$2.10	\$4.00
Aroma (P) .....	.25	.40	.70	.50	1.00	1.75	3.25
Brandywine (P) .....	.25	.40	.70	.50	1.00	1.75	3.25
Bubach (I) .....	.25	.40	.75	.60	1.10	2.10	4.00
Black Beauty (P) .....	.25	.40	.75	.60	1.10	2.10	4.00
Chesapeake (P) .....	.25	.40	.75	.60	1.10	2.10	4.00
Early Ozark (P) .....	.25	.40	.70	.50	1.00	1.75	3.25
Early Jersey Giant (P) .....	.25	.45	.80	.60	1.35	2.60	5.00
Fendall (I) .....	.25	.40	.70	.50	1.00	1.75	3.25
Gandy (P) .....	.25	.40	.70	.50	1.00	1.75	3.25
Glen Mary (P) .....	.25	.40	.70	.50	1.00	1.85	3.50
Gibson (P) .....	.25	.40	.70	.50	1.00	1.85	3.50
Helen Davis (P) .....	.25	.40	.70	.50	1.00	1.85	3.50
Kellogg's Prize (I) .....	.25	.40	.70	.50	1.00	1.75	3.25
Klondyke (P) .....	.25	.40	.70	.50	1.00	1.65	3.00
Lady Corneille (P) .....	.25	.40	.70	.50	1.00	1.75	3.25
Late Jersey Giant .....	.25	.45	.80	.60	1.35	2.60	5.00
Manhattan (P) .....	.25	.40	.75	.60	1.10	2.10	4.00
Pride of Michigan (P) .....	.25	.40	.70	.50	1.00	1.85	3.50
Red Bird (P) .....	.25	.40	.70	.50	1.00	1.75	3.25
Senator Dunlap (P) .....	.25	.40	.70	.50	1.00	1.75	3.25
Stephens Late Champion .....	.25	.40	.70	.50	1.00	1.75	3.25
Warfield (I) .....	.25	.40	.70	.50	1.00	1.75	3.25
Wm. Belt (P) .....	.25	.40	.70	.50	1.00	1.85	3.50

### PRICE OF FALL BEARING STRAWBERRIES.

Varieties	Doz.	50	100	100	250	500	1000
Standpat (P) 10c each .....	\$1.00	\$2.50	\$3.50	\$3.25	\$7.00	\$13.00	\$25.00
Progressive (P) .....	.50	1.10	2.00	1.50	3.50	6.25	12.00
Superb (P) .....	.40	1.00	1.60	1.30	3.00	5.50	10.00
Americus (P) .....	.40	1.00	1.60	1.30	3.00	5.50	10.00
Forward (P) .....	.50	1.10	2.00	1.50	3.50	6.25	12.00
Onward (P) .....	.50	1.10	2.00	1.50	3.50	6.25	12.00

## Special Collection

Special Collection.—We will send one Dozen each of the Standpat, Progressive, Superb, Americus, Forward and Onward by Parcel Post prepaid for \$2.50, this will give you 72 plants of the 6 varieties; which will give you a chance to test all of the "Fall Bearing Strawberries" regular price being \$3.30.



# Raspberries

Raspberries should be grown in every family fruit garden. The fruit is very delicious and healthful and is appreciated almost by every lover of fine fruits. They are fine for canning, jams, jellies and pies. They are a great money maker when grown either for home or Northern markets. Surely no one will try to do without raspberries when they can be so easily had.

## Culture Directions

Prepare the ground thoroughly and manure liberally. The red, or upright-growing varieties should be planted, for field culture, in rows six feet apart and the plants three feet distant in rows, or four feet apart each way, to be cultivated in hills; in garden culture, plant three feet apart each way and restrict to hills. It is best to place two plants in each hill. As soon as planted, cut back the canes to within a few inches of the ground.

Keep the soil loose and free of weeds throughout the season, cutting out the suckers with a hoe or cultivator, leaving only a single row of three or four canes to the hill for fruiting the following year. Prune the bearing canes of the upright-growing varieties by cutting one-third to one-half their length and shorten the laterals to six or nine inches. In pruning cap varieties, cut the canes at the middle of the bend.

The cap varieties for field culture, should be planted in rows seven feet apart and three and one-half feet distant in the rows; for garden culture, plant four feet apart each way.

**King of Cliffs** (Everbearing Black Raspberry).—Another season gone and from the earliness in ripening, extra large size berries, long season and the fall fruiting qualities the King of Cliffs stands unapproached and alone as a fall bearing variety. The "earliest and the latest," is truly a wonderful raspberry, actually bears fruit from June until November, or till frost, the earliest of all black raspberries, ripening with the Gandy strawberries; you can have raspberries and strawberries on your table at the same time, fresh from your own grounds. This new raspberry was first discovered in the spring of 1905, growing in and around a cliff of rocks, supposed to be a cross between Cumberland and Conrath. The plant was found growing close to a field of Cumberland and Conrath. The cane growth resembles that of the Cumberland, being large, strong and thrifty, fruit as large as Cumberland and in earliness it ripens a few days ahead of Conrath, conceded to be the earliest black raspberry. Berries firm, jet black and of a delicious flavor; seeds very small and soft, more like that of the red raspberry, berry compact and of uniform large size. Canes of ironclad hardness, enduring the severest cold uninjured, and is wonderfully prolific; its foliage never suffers by blight or its canes never attacked by any fungus disease, not impaired by the heat or drouth of summer. During the summer of 1907 and again in 1911 King of Cliffs matured its entire crop of fruit while such varieties as Kansas and Cumberland were completely dried up on the vines, owing to the severe drouth which prevailed during the picking season of both years. This is attributed to the fact of their great root system which furnishes the vines plenty of moisture during the driest and hottest summer. The original plants have never failed on bearing a full crop of fine large berries since first discovered. We heartily recommend King of Cliffs for earliness, large size, firmness and productiveness, and especially for table, it is the earliest of all black raspberries, beginning to ripen June 1 to 5, just as the strawberries are waning.

See inside back cover for illustration.

### Most Productive, Largest Fruit, Earliest to Ripen

King of Cliffs were the largest berry, earliest to ripen, the most productive out of 10 varieties in the season of 1916 from a field of 30 acres now in full bearing on one of our fruiting farms.

**The Scarff Raspberry**—Originated in Ohio; we fruited this variety last year for the first time, from plants we bought direct from the introducers. The berries are almost as large as King of Cliffs, but a week later in ripening. We quote the introducers'



**The Scarff**

descriptions: "In size it compares with Cumberland, possibly a trifle larger. In productiveness it is far ahead of any Black Caps we grow. It is absolutely hardy. Canes free from disease and a strong upright grower. The canes are cleaner by far than any raspberry we have ever seen and we think it will stand heat and drouth better." We have a lot of good strong plants to offer our customers and we hope all lovers of black raspberries will give this variety a trial.

**Cumberland**—This is one of, if not the best, leading standard raspberries grown today. Berries large, firm, sweet, jet black and of fine quality and flavor. Canes very hardy, thrifty and enormously productive. We grow more Cumberland and sell more plants of this variety to fruit growers than any other variety. We have a very large stock of well rooted plants to offer our customers at a very reasonable price.

## Black Raspberries *Continued*

**Munger**—Berries are very large, firm, juicy and of good quality; this variety was the latest to ripen on our farms of any variety we fruited. Munger was very productive, strong growers, free from any disease, hardy and a strong upright grower. Berries sold for the highest market prices. If you are looking for a very late raspberry you should plant Munger. An improvement over Gregg which it resembles in cane and fruit.

**Plum Farmer**—Berries thick meated, firm, large, good flavor, fine quality and handsome. Season very early and maturing its entire crop in a very short time. Cane very hardy, productive and free from disease.

**Conrath**—This is another splendid good early raspberry; this was one of the best early varieties on our farms last season. Fruit of large size, firm, good quality and parts readily from the core. Canes very hardy, productive and has a long fruiting season.

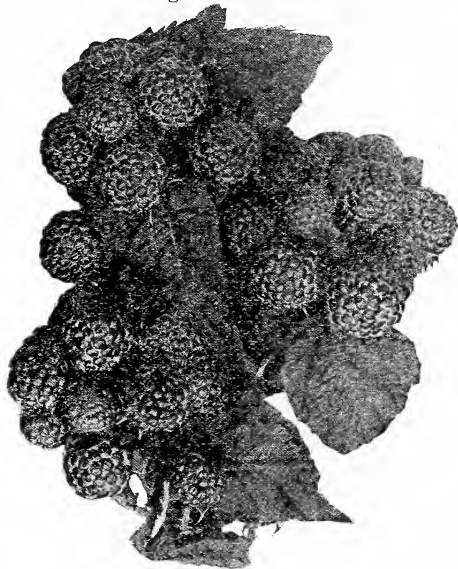
**Kansas**—Canes strong grower, hardy and productive. Fruit large, firm, handsome and of fine quality.

**Gregg**—An old standard variety that has stood the test for many years and is still a very profitable market variety; season late; good size and reasonably productive.

**Black Diamond**—Fruit jet black, meaty, juicy, sweet with but few seeds; rank grower, thrifty and productive. A splendid variety for the home garden.

**Black Pearl**—This new variety was introduced a few years ago from Kansas and has proved to be one of our best varieties fruited on our farms. The fruit is glossy jet black, very large, firm and pick easily. Clusters and berry very large and long. Sea-

son very early and the berries ripen so fast that the immense crop is gone inside of fifteen days from the time the first berries ripen. Canes are healthy, hardy and vigorous. We consider this variety as one of the best for home garden or market.



**Black Pearl**

## Red Raspberries

### Everbearing Tree Raspberry

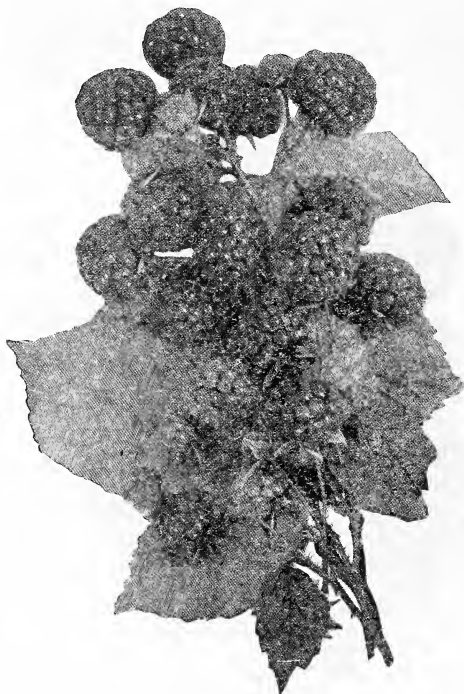
**Everbearing Tree (Raspberry)**—Universally admitted as being the largest, most productive and the thriftiest grower of all the Everbearing Raspberries on the market. This variety is being more extensively planted in Southern Illinois than all other raspberries combined. As a spring variety it has no equal as to productiveness, large size of the fruit, firmness, quality, and for its bright brilliant color. As a fall variety no other variety approaches it as to size of berry or yield of the vines. Berries extra large, bright red in color, fine delicious flavor and a splendid shipper and keeper. Sells on the Chicago market for from 75c to \$1.00 per 24 pint crate more than St. Regis, Miller or Cuthbert.

Everbearing Tree gives a heavy crop of berries from the old canes all through June and July and by September the young canes begin bearing fruit which last all through September, October and until killed by hard freezing in November. This fall crop is produced in great quantities, many vines bent to almost breaking in rainbow shape with very large, bright, delicious berries. The canes are very hardy, thrifty, healthy, and an upright grower; canes all branch more like a tree than a raspberry; every cane and every branch is literally loaded with berries from the ground to the extreme tip ends of the vines. We are anxious for every person to try out this, the best of all Fall Bearing Red Raspberry; they will not disappoint but please you.

We grow more of the Everbearing Tree Raspberries for fruiting than any other variety of red raspberries. We have now 6 acres of the Everbearing Tree, that gave us an enormous yield of berries during the season of 1916 that sold for the highest prices of any other variety. Our stock of plants are extra fine, large well rooted plants that are absolutely free from any signs of root gall or other fungus disease that raspberries are subject to.

See illustration on front inside cover

**St. Regis** (Everbearing)—We believe we have the largest stock of Regis raspberries anywhere in the country. We bought a large quantity of plants direct from the in-



**St. Regis**

roducers when it was first placed on the market and have grown them ever since for both plants and fruit. The canes are of a stalky, strong growth with a great abundance of healthy, dark green foliage. Berries of medium size, beautiful and attractive; sweet, juicy and of fine flavor. Succeeds on all soils and in any climate.

**Ohta**—A production of Prof. Hansen, of Dakota. The fruit is a beautiful scarlet in color, of excellent quality and large size. The plant coming from Dakota is very hardy without protection. Plants very healthy, vigorous and productive. We fruited quite a block of Ohta the past season that gave us great quantities of fine bright red berries that sold on the market for the highest prices. We have great faith in this splendid new red raspberry as a commercial variety. We want you to plant a few plants in your garden as they will not disappoint you.

**Perfection**—A new Raspberry from New York. Very hardy; have stood 20 degrees below zero without injuring the buds. Canes a tall strong grower. Berries are of excellent quality, highly colored very bright scarlet, mammoth and uniform in size, and grows in great clusters. Immensely productive and continues to bear through a long season. We fruited this variety last season for the first time, they gave us a lot of fine large berries that sold well on the market. We have some extra fine plants to offer and want all to give them at least a trial.

**Herbert**—We have been fruiting this variety now for 9 years and they have always given us crops of large, firm, fine flavored berries that always sell well on the market. Originated in Canada, and is of Iron Clad hardiness. Plants strong growers and very productive, always give us full crops and are very satisfactory in every respect.

**Idaho and Eaton**—We have abandoned growing these two varieties on account of being so susceptible to root gall.

**King**—Very early; berries round medium size, light crimson color, moderately firm and of excellent quality; a seedling of Thompson, but larger and more productive.

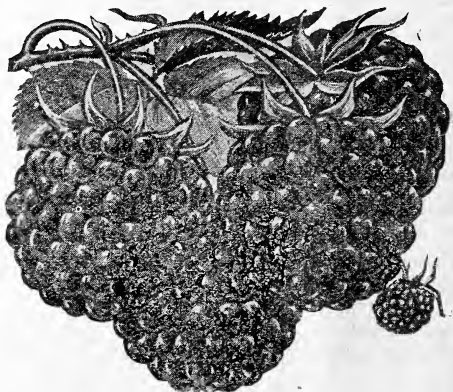
**Cuthbert**—The old standard market variety; very productive of large rich crimson berries, and altogether, it presents a very handsome appearance. The flavor is rich and luscious; as a market variety it has no superior in red raspberries. We have a very large stock of plants of Cuthberts to offer that cannot be surpassed anywhere.

**Miller Red**—We have been growing this variety now for 18 years and they have always given us good crops of medium sized berries that are firm, bright red color and always sell well on the market. Our plants are free from root gall and are perfectly healthy, thrifty and will give you entire satisfaction.

## Purple and Yellow Raspberries

**Royal Purple**—Originated in Indiana by an old nurseryman with years of experience who says it surpasses everything he has ever seen in the raspberry line; he having received \$1,000.00 for the control of the plants. We bought our plants direct from the introducers and now have fruited the Royal Purple for 5 years. It is Iron Clad as to hardiness; very strong rampant grower, succeeds anywhere and everywhere. Berries very large in size, deep red color, very firm, does not crumble while picking and presents a better appearance in the basket than any other purple variety. This is undoubtedly the greatest advance yet made in purple raspberries.

**Cardinal**—A vigorous grower, leaves hanging until late in the fall. It is a giant raspberry, both in size of fruit and canes, attaining a height of 10 feet and are literally covered with large, handsome berries. Sweet, juicy, rich, luscious and sprightly, with a true raspberry flavor. Bright cardinal red color.



**Royal Purple**



**Haymaker**—Resembles Cardinal in cane growth. The color is against it as a commercial variety, but a fine berry for home use.

**Columbian**—Fruit large, color dark purple red, adheres firmly to the stem and will remain on the bush after ripe. Productive and medium early.

**Golden Queen**—Almost identical with Cuthbert except in color, it being a most beautiful yellow. Fruit large, sweet, juicy and fine quality. Sells well on market and attracts much attention. Canes vigorous, hardy and very productive.

## Raspberry Price List

### BLACK CAP VARIETIES.

	Each	By Mail Doz.	Postpaid 25	100	By Express Doz.	Not 25	Prepaid 100	1000
King of Cliffs.....	\$0.15	\$1.00	\$1.75	\$5.00	\$1.00	\$1.50	\$4.00	\$30.00
Scarff Raspberry.....	.10	.75	1.00	2.00	.50	.75	1.50	12.00
Cumberland.....	.10	.75	1.00	1.75	.50	.75	1.25	10.00
Munger.....	.10	.75	1.00	1.75	.50	.75	1.50	12.00
Plum Farmer.....	.10	.75	1.00	1.75	.50	.75	1.25	9.00
Conrath.....	.10	.75	1.00	1.75	.50	.75	1.25	9.00
Black Pearl.....	.10	.75	1.00	2.50	.50	.75	2.00	15.00
Black Diamond.....	.10	.75	1.00	1.75	.50	.75	1.00	8.00
Kansas & Gregg.....	.10	.75	1.00	1.75	.50	.75	1.00	8.00

### RED RASPBERRIES.

	Each	By Mail Doz.	Postpaid 25	100	By Express Doz.	Not 25	Prepaid 100	1000
Everbearing Tree.....	\$0.20	\$1.00	\$1.75	\$5.00	\$1.00	\$1.50	\$4.00	\$30.00
St. Regis.....	.10	.75	1.00	1.75	.50	.75	1.25	10.00
Ohta.....	.10	.75	1.00	2.50	.50	.75	2.00	15.00
Perfection.....	.10	.75	1.00	2.50	.50	.75	2.00	15.00
Herbert.....	.10	.75	1.00	2.50	.50	.75	2.00	15.00
King & Miller.....	.10	.75	1.00	1.50	.30	.50	1.00	7.00
Cuthbert.....	.10	.75	1.00	1.50	.40	.60	1.00	7.50

### PURPLE AND YELLOW VARIETIES.

	Each	By Mail Doz.	Postpaid 25	100	By Express Doz.	Not 25	Prepaid 100	1000
Royal Purple.....	\$0.10	\$0.75	\$1.00	\$2.50	\$0.50	\$0.75	\$2.00	\$15.00
Cardinal.....	.10	.75	1.00	2.00	.50	.75	1.50	12.00
Haymaker & Columbian.....	.10	.75	1.00	2.00	.50	.75	1.25	10.00
Golden Queen.....	.10	.75	1.00	2.50	.50	.75	2.00	15.00

## Special Raspberry Collection

We offer in these collections the best fruiting strains of Raspberries in cultivation and the best adapted for home use and market. All plants to be good strong well rooted plants; free from any fungus diseases.

### One Acre Collection

100 King of Cliffs  
100 Everbearing Tree  
500 Black Pearl  
500 Munger

300 Ohta  
300 Perfection  
200 Royal Purple  
500 Scarff Raspberry

All reliable and great money makers.

**Our Special Price, \$30.00, by Express or Freight.**

One-half acre size collection, 1,250 plants ..... \$16.00  
One-fourth acre size collection, 625 plants ..... 9.00

### By Mail Postpaid

12 plants of each variety, 96 plants for ..... \$ 4.00  
6 plants of each variety, 48 plants for ..... 2.50  
1 plant of each variety, 8 plants for ..... .75

Money cannot buy a better assortment regardless of price paid.

## Blackberries

Extra well rooted; grown from root cuttings.

Many kinds of blackberries will succeed, not only upon good fruit land but even upon the most sandy, porous soil. They require the same treatment as recommended for raspberries. In field culture, plant in rows from five to seven feet apart, according to the strength of the variety, and three feet distant in rows; in garden culture, plant in rows five feet apart and three feet apart in rows. The pruning should be governed by the growth of the cane, and should be headed back in summer when 3 feet high, by pinching off the tops, thus causing them to throw out side branches; but when this has been neglected cut back in winter or early spring, the bearing canes one-third or more, according to the growth the plants have made, and cut back the side branches to about 12 inches. This will give you much larger and finer fruit, and it will ripen up earlier and more readily.

**Ambrosia**—We cannot do better than to quote our last year's descriptions of this wonderful extra early blackberry; our vines were literally loaded down with the heavy crop of berries last year, 1916, which ripened up nicely fully 10 days in advance of Early Harvest or any other blackberry.

This new extra early blackberry has proven to be the earliest blackberry in cultivation; ripening 10 days earlier than Early Harvest, earlier than Lucretia Dewberries; ripening with St. Regis and Eureka Raspberries and just as the Gandy strawberries are disappearing. The first picking of Ambrosia was made May 30th, and the last picking was made June 18th, ripening their entire crop early while the prices were high. The great profitableness of the Early Harvester blackberry is due to its earliness; now we have Ambrosia much earlier, larger and more productive and that means more money for the fruit grower and an earlier supply of fruit for the family table.

The merits of this truly wonderful blackberry may be summarized as follows: 1st—It is the earliest of all blackberries or dewberries. 2d—The berries are compact, jet black in color, does not turn red after picked; of large size and of surpassing quality; rich in sugar and free from the bitter taste contained in most all blackberries. They are exceedingly meaty, firm texture and free from any hard core; so luscious they melt in one's mouth while eating. 3d—The canes are absolutely always and everywhere hardy, having withstood a temperature of 45 degrees below freezing without any protection and was not injured in the least. 4th—It is wonderfully prolific, far outyielding Early Harvest or Kenoyer. 5th—Berries hang in large long clusters more like grapes, and are easily picked; does not scald, and of large, uniform size through the entire season. We have some extra fine, well-rooted plants to offer our customers and no one will make a mistake in planting Ambrosia either for market or family use.

We picked 8 quarts from 2 vines 2 years after being planted. On medium good land with good cultivation they will easily produce 6,000 to 8,000 quarts per acre.

See illustration on cover

**McDonald**—Earlier than Early Harvest but 5 days later than Ambrosia. Berries larger than Early Harvest, better quality and more productive. It's growth is very vigorous, creeping the first year and afterward sending up larger canes. Due to the fact of the imperfect pollinization of this variety, it is advisable to plant Ambrosia blackberry or the Gardena dewberry with it to pollinate it.

**Leader**—Originated in Kankakee county, Ill. Berries very large and of the best quality; very productive and always produce a full crop. One grower near Springfield, Ill., sold 3,911 quarts from one-half acre for \$57.33.

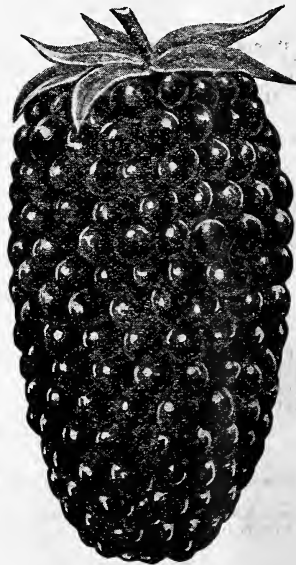
**Joy**—Berry large, round, thick and coal-black; has a rich, unsurpassed, luscious flavor. Cane very hardy, thrifty and productive. Ripens in mid-season.

**La Grange**—This grand, good blackberry has been fruited in this state now for 15 years and has never missed having a full crop of fine large coal-black berries, with a rich, luscious flavor. Season of ripening is right after Early Harvest. It has been classed by some as an everbearing, as the season generally lasts for 2 or more months. La Grange is enormously productive, yielding over 7,000 quarts per acre. Fruit very large, 65 berries filling a quart box full, a single berry measuring four and a half inches in circumference.

**Early Harvest**—Berries medium size, firm, compact and a splendid market berry; flavor sweet, very juicy, with very small seeds. Originated within a few miles of our Nurseries.

**Eldorado**—Berries larger than Early Harvest, glossy black, very sweet, tender, juicy and good flavor. It is a good stocky grower, extremely hardy everywhere. Very highly recommended for all sections.

**Mammoth Blackberry**—Mammoth in plant, berry and productiveness; the vines make a growth of 10 to 15 feet in one season; canes very large and of deep red color. The berry in size and shape resembles the Logan berry.



Mammoth Blackberry

early, extra large, very firm and of fine flavor. The berries measure very often 2 to 2½ inches long. We have grown the Mammoth now for several seasons and they have never winter killed nor failed in giving a heavy crop of fine large berries.

**Blowers Giant**—Like old dog Tray, is ever faithful, always giving bountiful crops of fine large berries; canes are very productive and absolutely hardy. Blowers is such a sturdy grower that the canes attain a height of 10 to 12 feet on fertile soil if unchecked, and as hardy as an oak. Fruit is handsome as well as large, and is of superb quality.

**Improved Fruiting Strain French Lawton**—A selected fruiting strain from the old famous Lawton, once so popular among fruit grow-

ers. We have improved this variety until its fruiting capacity is simply marvelous. The berry is long, sweet, juicy, little core, extra large size and black glossy color. Canes very strong, upright, forming tree shaped bushes, enormously productive and a great money making variety.

**Snyder**—An old reliable, hardy, productive variety; berries hang in clusters of medium size and good quality.

## Blackberry Price List

Grown from root cuttings. All extra well rooted plants.

	By Mail Postpaid				By Express Not Prepaid			
	Each	Doz.	25	100	Doz.	25	100	1000
Ambrosia .....	\$0.20	\$1.50	\$2.50	\$7.00	\$1.25	\$2.00	\$6.00	\$50.00
McDonald .....	.10	.75	1.00	2.50	.50	.75	2.00	15.00
Leader .....	.10	.75	1.00	2.50	.60	.75	2.00	16.00
Joy .....	.10	1.00	1.25	3.00	.75	1.00	2.50	20.00
La Grange .....	.10	1.00	1.25	3.00	.75	1.00	2.50	20.00
Early Harvest .....	.10	.75	1.00	2.00	.50	.75	1.50	10.00
Eldorado .....	.10	.75	1.00	2.00	.50	.75	1.75	13.00
Blowers Giant .....	.10	.75	1.25	2.50	.60	.75	2.00	16.00
Mammoth Blackberry..	.15	1.00	1.25	3.00	.75	1.00	2.50	20.00
Snyder .....	.10	.75	1.00	2.00	.50	.75	1.50	12.00
Giant Himalaya .....	.10	1.00	1.25	3.00	.75	1.00	2.50	20.00
French Lawton .....	.10	.75	1.00	2.50	.50	.75	2.00	15.00

## Special Blackberry Collection

We offer in these collections the best fruiting strains of Blackberries in cultivation and the best adapted for home use and market. All plants to be good strong well rooted plants grown from root cuttings; free from rust or any other fungus diseases. You have the benefit of our 30 years' experience as practical fruit Growers.

### ONE ACRE SIZE COLLECTION.

100 Ambrosia	400 LaGrange	400 Eldorado	400 Blowers Giant
200 Leader	400 Joy	200 Mammoth	400 French Lawton

All reliable and great money makers.

Our Special Price, \$30.00, by Express or Freight.

One-half Acre size, collection of 1250 plants for .....	\$16.00
One-fourth Acre size, collection of 625 plants for .....	8.50

### BY MAIL POSTPAID.

12 plants of each variety, 96 plants, for .....	\$4.00
6 plants of each variety, 48 plants, for .....	2.50
1 plant of each variety, 8 plants, for .....	.75

## Dewberries

A variety of the blackberry that trails on the ground. In size and quality, the fruit excels the blackberry. Prolific and hardy. The vines are let run on the ground while growing, and in the spring the fruiting canes are tied to stakes, while the vines are allowed to grow on the ground again. Indispensable for the family fruit garden; and thousands of acres are grown for market.

**Gardena**—The earliest dewberry known. Its superior points are extreme earliness, extra large size, great productiveness, they are shiny gloss black color. Fruit very firm, sweet, juicy and delicious. The great profitability of the Lucretia dewberry, is due to its earliness; now we have Gardena, still much earlier, larger, firmer, and much more productive. That means more money for the fruit grower and an earlier taste for the

family. Thrives on any soil and in any locality.

**Lucretia**—An old reliable standard dewberry, but now being surpassed by the Gardena. Lucretia is hardy, productive, early and thrifty.

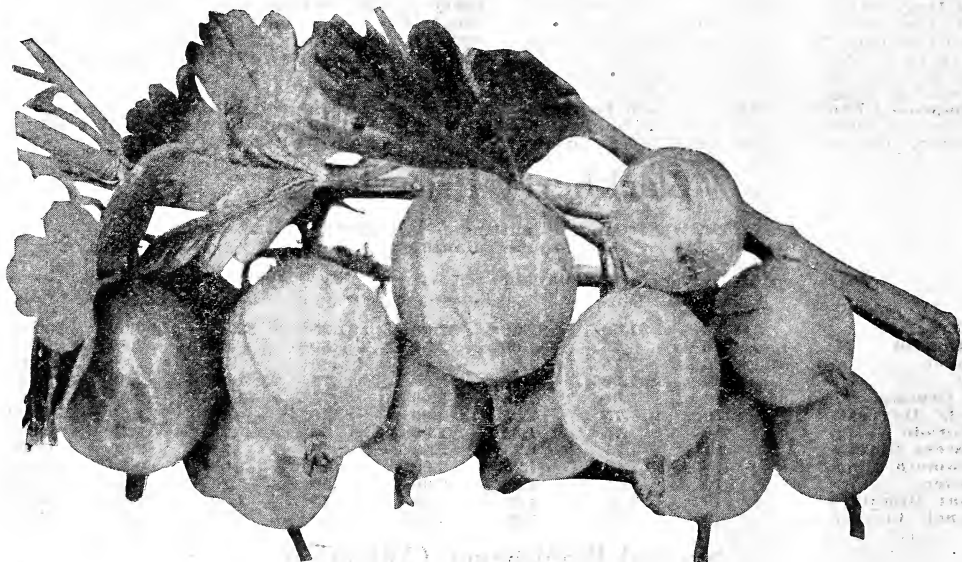
**Austin's Improved**—Very early, excellent quality and prolific. Berries large, short and thick; canes vigorous, hardy and productive.

### PRICES OF DEWBERRIES.

	By mail postpaid			By express not prepaid		
	Each	Doz.	Doz.	25	100	1000
Gardena .....	\$0.10	\$0.75	\$0.50	\$0.60	\$1.50	\$12.00
Lucretia .....	.10	.60	.35	.40	1.00	7.00
Austin's Improved .....	.10	.60	.35	.40	1.00	8.00



## Gooseberries



**Oregon Champion**

The interest in and the demand for the Gooseberry are constantly growing. An acre of gooseberries will yield \$500.00 if properly taken care of. To do the best the plants should be set in clay and moist soil. They are easily harvested by stripping the branches with a gloved hand; this enables the picker to gather many bushels in a day. All Agricultural Colleges are urging growers to plant Gooseberries because they are profitable.

We have only the best standard varieties which we grow and sell thousands of plants to commercial planters every season and have an extra fine stock now growing in our Nurseries for our spring trade.



**Carrie**

**Oregon Champion**—This is a great yielder. It will yield four times as many bushels per acre as the Downing, giving a heavy yield in the early period of growth; yielding the third season 1,000 gallons on three-fourths of an acre, fourth year 1,356 gallons and the fifth year 1,500 gallons. Large, yellow, smooth, good quality.

**Carrie**—Good size, enormously productive, easy to pick, very attractive; vines very hardy, healthy, thrifty, and freest of all from mildew; the earliest bearer. Flavor rich, sweet, tender and full of juice; fine for eating raw, extra good for pies, jam and canning.

**Pearl**—Very hardy, entirely free from mildew, large in size, fine quality and more productive than Houghton or Downing.

**Josselyn**—Probably best of the large-fruited American sorts; strong, vigorous, hardy, wonderful cropper, almost free from mildew.

**Downing**—Almost twice the size of Houghton; pale green; vigorous and productive.

**Houghton**—An old standard variety, small in size; dark red, juicy, thin skinned, good flavor.

### GOOSEBERRY COLLECTION.

One strong plant of each of the 6 varieties for 75c by Parcel Post prepaid.

### PRICE OF GOOSEBERRIES.

Good strong well rooted 2 year old bushes.

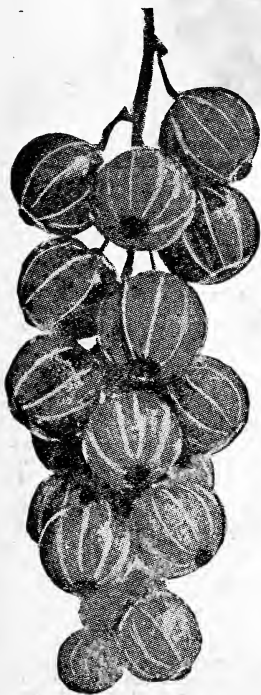
	Each	Doz.	25	100	1000
Oregon Champion & Carrie.....	\$0.25	\$2.00	\$3.50	\$12.00	\$100.00
Pearl & Josselyn.....	.15	1.50	2.50	8.00	70.00
Downing & Houghton.....	.10	1.00	2.00	6.00	60.00

Will supply 6 at doz., 50 at 100, and 500 at 1000 rates.

Notice—If gooseberries are wanted by mail add 15c per doz., or 75c per 100 for postage.

## Currants

The Currant is of pleasant acid flavor, hardy, a free grower, easy to cultivate, and a certain and heavy cropper. Because of its extraordinary hardness and free growing tendencies, it is often badly neglected, but good clean cultivation and careful pruning will double or triple the size and quality of the fruit and increase the profits. Currants are the most profitable of small fruits. An acre yields from 200 to 250 bushels of fruit, bringing a price of from \$4.00 to \$5.00 per bushel. Plants should be set in rows four feet each way, allowing plenty of light and air. For protection against the currant worm dust a little white hellebore powder over the bushes when the leaves are damp. Do this as soon as worms appear.



**Perfection**

vigorous grower and holds its fruit well. Received World's Fair diploma.

**Improved Cherry**—A strain of the original Cherry which has been greatly improved; this improved currant is larger, has better bunches, is a stronger grower; the fruit is large, deep red, and sub-acid.

**Perfection**—In color it is a beautiful bright red, a third larger than the Fay; clusters average longer and the size of berries are maintained to the end of the bunch. It is one of the most productive currants we have ever grown; quality is superior to anything in the market, being of rich, mild, sub-acid flavor and having plenty of pulp with few seeds.

**Red Cross**—claimed to be the sweetest of all currants. Large size red currant; many stems are 7 inches long and contain 24 to 25 currants upon a single stem. One of the most vigorous varieties we have in our Nurseries.

**Diploma**—One of the healthiest, most productive, red currant; very large clusters.

**Fay's Prolific**—An old standard variety, bunch large, berries medium, bright and sparkling.

**Boskoop Giant**—A black currant that surpasses all other black varieties. The berries measure half an inch in diameter and are of sweet rich flavor.

**White Imperial**—We consider this the best white currant, sweet, rich, fine for dessert; hardy and productive.

### Currant Collection

One strong bush of each of the 7 varieties of currants for 75 cents by parcel post prepaid. This is a very fine collection for any family.



**Red Cross**

### Price of Two-Year-Old Currants

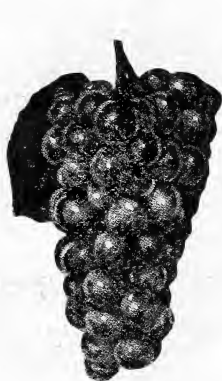
	Each	Doz.	25	100	1000
<b>Perfection</b> .....	\$0.20	\$1.75	\$3.00	\$7.50	\$70.00
<b>Boskoop Giant &amp; Diploma</b> .....	.20	1.50	2.50	6.00	50.00
<b>Red Cross &amp; White Imperial</b> .....	.15	1.00	1.75	4.00	35.00
<b>Fay's Prolific &amp; Improved Cherry</b> .....	.10	.75	1.50	3.50	30.00

Will furnish 6 at doz., 50 at 100, and 500 at 1000 rates.

NOTICE. If currants are wanted by mail add 15c per doz., 75c per 100 for postage.

The fruit grower who has learned to purchase his stock direct from an established firm has solved the first problem in successful fruit raising.





Caco



Marvelous



Mammoth

## Hardy Grapes

The grape is the most healthful of all fruits, and the most highly esteemed for its many uses. It can be grown by everyone who has a garden, a yard or a wall. It can be confined to a stake, bound to a trellis, trained over an arbor or extended until it covers a large tree or building, and still it yields graceful bunches of luscious fruit. Enormous profits have been realized from this fruit.

We have a very large stock of both one and two year old vines to offer to our customers and from the great increase in our sales, our grapes are giving universal satisfaction. We grow thousands of grape vines each year to supply our trade; our vines are extra well rooted, good strong, healthy and thrifty vines that will give entire satisfaction. If large lots are wanted we invite correspondence and your personal inspection of the growing vines that are in our nurseries.

**Soils**—Grapes are grown on various soils—sand, clay, loam, etc. Soil must be well drained, and there should be a free exposure to the sun and air. Hill-sides are good places for Grapes.

## Description of Varieties

**Brown's Seedling**—An early grape of exceptionally good quality. The large, black sweet berries grow in big thick clusters. It is a most prolific bearer; ripens evenly and adheres to the stem firmly. It has no equal as an early market variety.

**Brighton**—Ranks with the very best commercial red varieties; bunch large, berries good size, excellent quality; vine vigorous and productive.

**Caco**—A perfectly hardy, productive grape; in appearance the most beautiful of hardy grapes; berry very large wine-red, large size bunches, very compact. So rich in sugar it is excellent in flavor long before the grape is ripe. Vine a very strong, vigorous grower, healthy and very prolific. Caco is very highly recommended by prominent fruit growers throughout the country. We especially recommend the Caco and Marvelous to all lovers of fine deliciously flavored grapes.

**Campbell's Early**—The berries are large, often an inch or more in diameter, glossy black, sweet and juicy with but few seeds. Clusters large and shouldered; very productive and a thrifty grower.

**Concord**—The well known standard variety, succeeds wherever grapes will grow,

**Delaware**—Bunches small, compact, shouldered; berries medium, round, skin thin, light red; flesh very juicy, sweet, spicy and delicious.

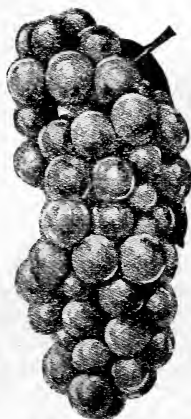
**Diamond**—A very reliable white grape. Unsurpassed in beauty and quality. Earliness, hardness, productiveness and vigor make it very popular with growers.

**Eaton**—A very large black grape. Bunch and berry of great size and very showy. Skin thin and good quality. A strong grower and productive; early.

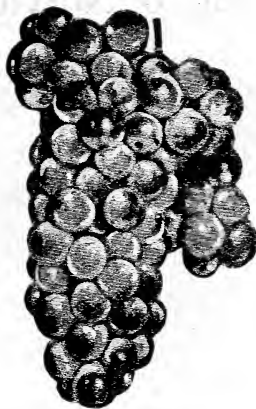
**Green Mountain**—The earliest and best white grape grown. Berries greenish white, thin skinned, tender, sweet, juicy with delightful sprightly and refined flavor.

**Lucile**—A very hardy red grape; for productiveness, hardness, size of berry and bunches together with fine quality it is unsurpassed by any other red grape.

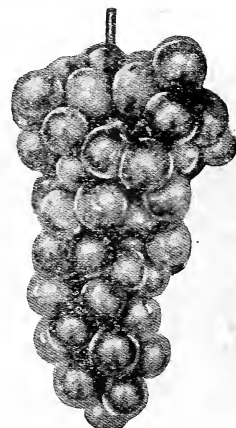
**Marvelous**—Marvelous as to productiveness, size of berry and bunches; berry large, round, sparkling jet black; so rich in sugar it is excellent in flavor two weeks in advance of being fully ripe. Quality unsurpassed, tender, sweet, juicy and luscious. Best black grape grown.



Campbell's Early



Green Mountain



Eaton

**Mammoth**—The largest black grape grown; ripens very late and adheres to the vine until frost. Vine very hardy, thrifty and productive. Bunch large, compact and shouldered.

**Niagara**—The leading American white grape, succeeds almost everywhere. Bunch large and compact. Berry large, amber color, thin skinned, tender, sweet and luscious.

**Worden**—A black grape resembling Concord, but more tender pulp, higher quality and ripens a week earlier.

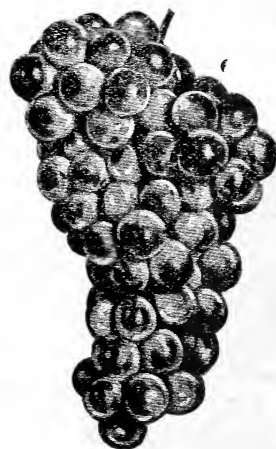
**Woodruff**—Bright red. Bunch and berry large and showy; a beautiful grape. Vine hardy, prolific, reliable and early.

#### NOTICE.

If grape vines are wanted by mail add 15c per doz. or 75c per 100 for postage.

#### Grape Collection

We will give one vine each of the 15 varieties of one year old vines for \$1.25 by parcel post prepaid. Or one two-year-old for \$1.75. This is a very rare bargain, but we want you to see what fine, large, well-rooted vines we grow. This collection will give you fresh grapes right from the vine all summer and fall; you will have red, black and white grapes in abundance.



Brown's Seedling

#### Grape Price List

				Varieties					
Each	One Year Old Doz.	100	1000			Each	Two Year Old Doz.	100	1000
\$0.10	\$1.00	\$6.00	\$55.00	.....	Brown's Seedling	\$0.15	\$1.50	\$7.00	\$60.00
.10	.85	4.00	30.00	.....	Brighton	.15	1.10	5.00	40.00
.15	1.50	8.00	70.00	.....	Caco	.20	2.00	10.00	90.00
.15	1.25	6.00	50.00	.....	Campbell's Early	.20	1.75	8.00	70.00
.10	.75	3.00	25.00	.....	Concord	.10	1.00	4.00	30.00
.10	.85	4.00	35.00	.....	Delaware	.15	1.00	4.50	40.00
.10	.85	4.00	35.00	.....	Diamond	.15	1.00	5.00	45.00
.10	1.00	5.00	40.00	.....	Eaton	.15	1.25	6.00	50.00
.10	1.00	5.00	40.00	.....	Green Mountain	.15	1.25	6.00	50.00
.10	1.00	5.00	40.00	.....	Lucile	.15	1.25	6.00	50.00
.15	1.50	8.00	70.00	.....	Marvelous	.20	2.00	10.00	90.00
.15	1.25	7.00	60.00	.....	Mammoth	.20	1.75	8.00	70.00
.10	.85	4.00	35.00	.....	Niagara	.15	1.00	5.00	45.00
.10	.75	3.50	30.00	.....	Worden	.15	.90	4.50	40.00
.10	.85	4.00	35.00	.....	Woodruff Red	.15	1.00	5.00	45.00



## Page of Novelties



Japanese Wineberries



Juneberries

**Novelties**—Different from other fruits; all have many good qualities and should be planted by every one loving valuable, rare specimens. They will surprise and repay you for all your time and trouble

**Burbank's Phenomenal**—Largest berry ever grown; greatest wonder of all. It tastes and looks like both the raspberry and blackberry. It has a bright raspberry color, enormously productive and very delicious. Berries grow in clusters of 8 to 10 each and the individual berries measure 3 inches around one way by 4 inches the other way and weigh one-fourth ounce each. Worthy of space in any fruit garden. Make excellent wine of very fine quality.

**Loganberries**—Similar to Burbank's Phenomenal in growth, shape and size of berries; large, productive and a bright red color; ripens earlier than raspberries, about with strawberries. They are grown in the western states very extensively for wine, which they are noted for. They are being planted very extensively in many of the central and western states.

**Japanese Wineberry**—Ornamental both in cane and fruit. Fruit in large clusters, and each berry enveloped by a large calyx or burr. These gradually turn a rich wine colored fruit. Rich, sub-acid and highly esteemed for canning, preserves, jellies, jam, etc.

**Improved Dwarf Juneberry**—A good substitute for the large or swamp huckleberry, which it resembles in appearance and quality. The fruit is borne in clusters, and is reddish purple in color, changing to a bluish black. In flavor it is rich, mild sub-acid; extremely hardy. When this fruit becomes better known to the public it will be very popular. It is much larger and better flavored than the wild June berries.

**Rocky Mountain Cherry**—This is a shrub which originally grew wild in the mountains. The fruit has been greatly improved by cultivation and is, when fully ripe, the best fruit of the season. The fruit is jet black when ripe and in size averages somewhat larger than the English Morello. Its flavor is similar to the sweet cherry.

**Buffalo Berry**—Resembles currants; is round, smooth, and glossy, beautiful red color. Berries ripen in July and literally cover twigs and branches; will hang on bush until nearly spring. Make excellent preserves, jellies and butter, also much used for pies and tarts and for making wine. Tree is hardy anywhere, constant and prolific bearer, worth cultivation for ornamental purposes alone.



Buffalo Berries

**Strawberry-Raspberry**—Valuable for the extreme north, as the fruit is grown on the current year's growth, and is therefore hardy in any climate. Bushes grow 1 to 2 feet high and are covered with raspberries in shape of strawberries; is very ornamental and valuable for jams, jellies, preserves, etc.

### PRICE OF NOVELTIES.

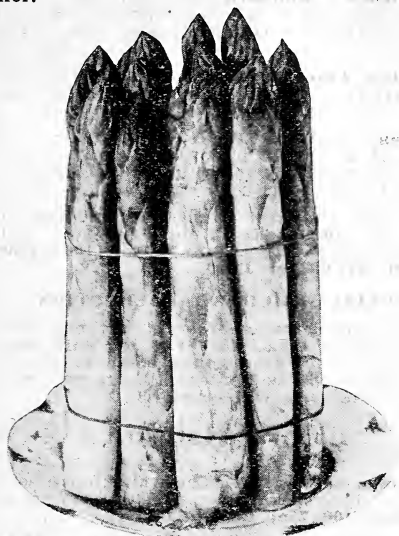
	By mail postpaid		By express not prepaid		
	Each	Doz.	Doz.	25	100
Burbank's Phenomenal and Loganberries.....	\$0.15	\$1.00	\$0.75	\$1.25	\$3.00
Japanese Wineberry .....	.10	.75	.60	1.00	2.50
Improved Dwarf Juneberry.....	.15	1.50	1.25	....	....
Rocky Mountain Cherry.....	.15	1.50	1.25	....	....
Buffalo Berry .....	.15	1.50	1.25	....	....
Strawberry-Raspberry .....	.10	.75	.60	1.00	2.00



## Asparagus

Asparagus is a good crop to have in the home garden, the tender stalks are very delicious, nutritious and appetizing and is relished by nearly everyone, coming so very early in spring, when something of this kind is needed to tone up the system. Asparagus is also a great moneyed crop; thousands of acres are grown over the country, in which thousands of dollars are being realized from the sale of the stalks every year, in many instances netting \$500.00 or more per acre.

**Bonvalett's Giant**—Stalks extra large, purple in color and very delicious, tender and fine quality. Enormously productive, extra early, and comes faster than any other variety; brings highest prices on market, never rusts, perfectly healthy and a great money maker.



**Bonvalett's Giant**

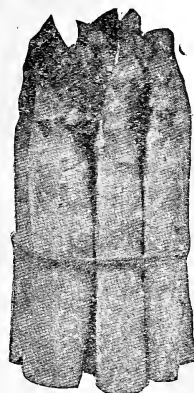
**Bradley's Perfection**—Unquestionably the most valuable new variety; extra early, enormously productive, fine flavor, tender and delicious. This variety has netted \$500.00 per acre at 3 years old. Stalks large, of a purplish color, comes fast and a great yielder.

**Early French Giant Argenteuil**—A standard variety, which has become very popular among all the leading asparagus growers over the country. Color of stalks purple, tender, crisp and very large and of uniform size.

**Improved Palmetto**—Very early, medium size stalks, purplish color, very prolific, sells well on market and prized very highly in the Southern States.

**Columbian Mammoth White**—Large size, good yielder, stalks very tender, sweet and delicious; color pure white which makes it a very desirable variety for the table.

**Donald's Elmira**—(Vick's Mammoth) Stalks are very tender and succulent. Originated in New York where it is very popular.



**Conover's Colossal**

**Conover's Colossal**—An old standard variety; stalks medium size, tender crisp and delicious.

### PRICE OF ASPARAGUS ROOTS.

#### Strong Two-Year-Old Roots.

	By mail Postpaid			By express not prepaid			
	Doz.	25	100	25	100	1000	5000
Bradley's Perfection	\$.30	\$.50	\$1.25	\$.35	\$.75	\$4.50	\$20.00
Bonvalett's Giant	.25	.40	1.10	.25	.60	4.25	18.75
Early French Giant Argenteuil	.25	.40	1.00	.25	.60	4.00	17.50
Improved Palmetto	.25	.40	1.00	.25	.50	3.75	16.25
Columbian Mammoth White	.25	.40	1.00	.25	.50	3.75	16.25
Donald's Elmira	.25	.40	1.00	.25	.50	3.50	15.50
Barr's Mammoth	.25	.40	1.00	.25	.50	3.25	14.25
Conover's Colossal	.25	.40	1.00	.25	.50	3.00	13.25

Write for Special Prices on 10 to 25,000 Asparagus Roots, naming varieties wanted.

Can furnish good one-year-old roots at two-thirds the price of the two-year-old roots.

**Notice**—We are headquarters for Strictly First-Class Asparagus Roots, we grow them by the millions and furnish Fruit Growers' Associations with roots all over the country. Our stock will please you, we guarantee satisfaction.

## Rhubarb or Pie Plant

Rhubarb like asparagus is a great money maker, and is shipped along with asparagus; growers make big money shipping the tender stalks to the Northern markets; it is also a very profitable crop to grow for the local markets, as there is a great call for such delicacies in all local markets for pies, sauce and wine. Rhubarb is easy to grow; plant on good land in rows 4 feet apart each way, a little below the surface of the ground. Cultivate well and you will be surprised at such great crops as you will get even the second year. Do not pull very much the first year until late in the fall. Rhubarb should be in every family garden, and especially market garden as it will bring you early money when most needed.

**Burbank's Giant Crimson Winter Rhubarb**—By far the earliest and best Rhubarb in cultivation. This new but well tried variety has been successfully grown in the North, South, East and West, where it was first grown; this wonderful variety thrives and produces great crops of fine, large, red, delicious stalks everywhere it has ever been grown. The stalks average 18 to 24 inches in length, thick, meaty and very tender; has a bright red, thin skin, and absolutely perpetual. Should be in every garden, cost

**Victoria Rhubarb**—Very early following directly after Burbank's Giant Crimson Winter; stalks large, pink and of fair quality and an old reliable Commercial variety.

**Strawberry Rhubarb**—Stalks medium size, tender and good flavor resembling that of the Strawberry. Quick grower, hardy and prolific.

**Myatt's Lineaus**—The old standard market variety. Stalks large, very tarty, productive and sells well on market.

**Queen or Wine Plant**—Very large and juicy, of a bright pink color; makes delicious wines; easily made and refreshing; as good as blackberry or grape wine.

Price of the last named 4 varieties of Rhubarb. **10c each; 15 for \$1.00.** by Mail Postpaid. By Express **\$1.50 for 100; \$6.00 for 500; \$11.00 for 1,000.**

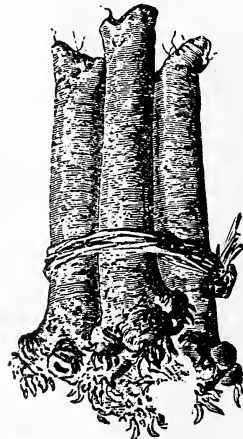
### SPECIAL RHUBARB COLLECTION.

Three strong roots of each of the 5 varieties 15 roots in all for **\$1.00** by Mail Postpaid. This will give you a splendid assortment and a chance to test all five varieties. Do not miss this collection.

## Horse Radish

**Common or English**—The well known sort; the one in general use the country over. Doz. 25c; 100 75c; 1,000 \$5.00.

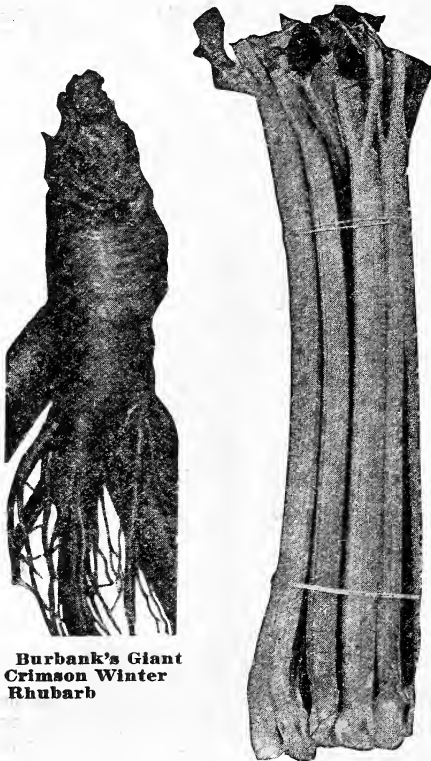
**Bohemian or Maliner Kren**—Of very strong growth, and roots much larger; smooth and perfectly white. Sells on the market for from 5 to 10c per pound and will yield the first year 8,000 pounds per acre. Requires from 8 to 10 thousand sets to set an acre, and will net a profit of from \$300 to \$400 per acre. Plant a few thousand at least if you cannot plant an acre to supply your local markets and for home use. Price, doz. 35c; 100 \$1.25, by mail postpaid. By express, 100 for \$1.00; 500 for \$3.75; 1,000 for \$7.00.



**Bohemian**

**Holt's Mammoth Sage**—Plants of

strong growth of unusual substance, strong flavor and of superior quality; leaves of great size and thickness. Does not run to bloom like other varieties, in fact, it is the only variety worth cultivation; very hardy, does well in all sections. Price, strong, well-rooted plants, 10c each, dozen for \$1.00, by mail postpaid.



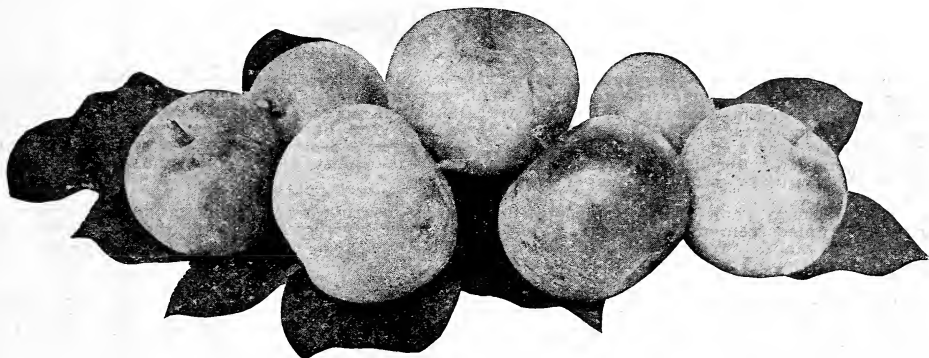
**Burbank's Giant  
Crimson Winter  
Rhubarb**

but little and it thrives and does well everywhere with but little care. Try a dozen or 100 in your kitchen garden. Price of roots: 10c each, 6 for 50c, 15 for \$1.00, by mail postpaid. By express not prepaid: 25 for \$1.00, 100 for \$3.00, 500 for \$8.00; 1,000 for \$15.00.

Whole hills that will give a crop the first season planted, from early spring until late in the fall. Price **\$1.50 for doz. \$5.00 for 100**, by Express not Prepaid.

There are a large number of different ways of serving Rhubarb—pies, cakes, sauces, jellies, pudding, etc.





## Our Fruit Trees

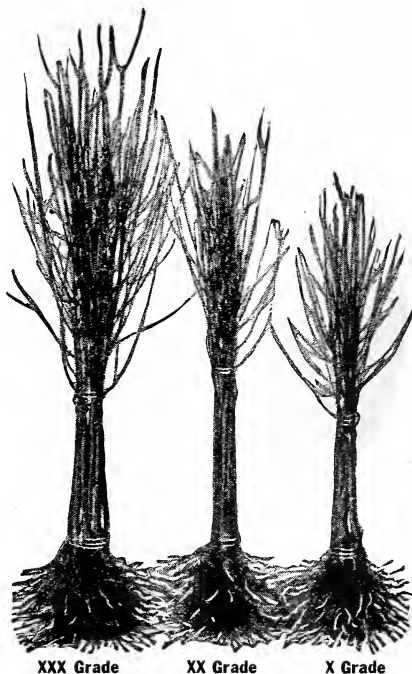
All our Apple, Peach, Pear, Cherry and Plum trees are budded or grafted from bearing trees and those that are the best croppers; this is the reason we are so very positive that all of our fruit trees are true to name and possess the highest fruiting qualities.

Our peach orchards contain all the best commercial varieties covering over 200 acres; we have now in full bearing and coming in full bearing 25,000 Peach trees, besides several thousand Pear, Cherry and Apple trees now in full bearing and it is from these bearing trees that all of our buds and scions are taken for propagating our young trees.

What Peach growing actually pays. One peach tree will net more than an acre of hay; five Peach trees will net more than an acre of potatoes. Each acre of peach trees, when in full bearing, will net anywhere from \$200 to \$500 if properly cared for; we have orchards within 5 miles of our Nurseries that have produced 8 to 10 crops and are still in perfect condition.

Why stick to grain and hay when you, right on your own farm, can make ten times as much money if applied to producing high grade Peaches and Apples? Don't let traditions and habits and your grandfather's ideas hold you in the old grain-and-hay-and-stock rut. Hundreds of orchardists are going ahead quietly making fistfuls of money; you can do just as well if you will only open your eyes and apply the energy.

Our trees are all very carefully graded, when ordering order by the grade; see cut giving the three different grades.



### BUY DIRECT FROM THE GROWER.

In the Farmer's Bulletin, No. 113, of the United States Dept. of Agriculture, it says: "If the farmer makes his purchase direct from the nurseryman, he will save the expense of the middleman or agent, and is less liable to the mistakes and injuries that occur through repeated handling."

When ordering trees order according to grade, the illustration above shows clearly the three different grades.

## Apple Trees

Our apple trees are propagated by grafts on hardy crab-apple whole roots. Using very long scions and only one tree for each seedling. Inasmuch as we use long scions and by planting the root-grafts deep the scion too will take root, so that we virtually grow our apple trees on their own roots. By this method our trees are very hardy, healthy and thrifty, which are the only kind of trees that thrive and bear everywhere; besides they have a great root system, have a mass of fibrous roots, and will be found the most dependable, and are being planted in large quantities all over the country.

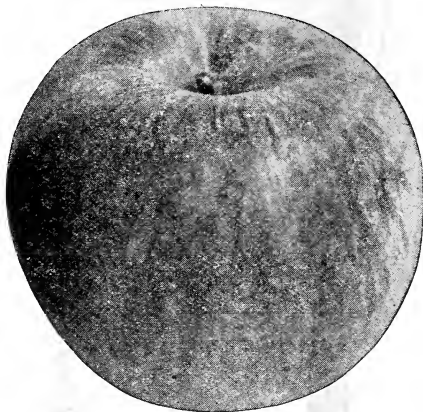
We select all our scions from healthy, heavy bearing trees; that produce heavy crops of perfect apples, remembering that one of the fixed laws of nature is that everything reproduces its kind. "Whatsoever ye sow that shall ye also reap" concretely expressed, applies to all varieties of fruit trees.

We have a very large stock of fine two year old apple trees of the following named varieties that are absolutely fine and strictly true to label; trees are low top well branched, glove pruned and very smooth bodied trees; such low branched trees with heavy, stocky stems are naturally better adapted for commercial orchards than the taller slim stemmed trees; hence our trees are the best, the most productive, and bring the largest as well as the quickest returns.

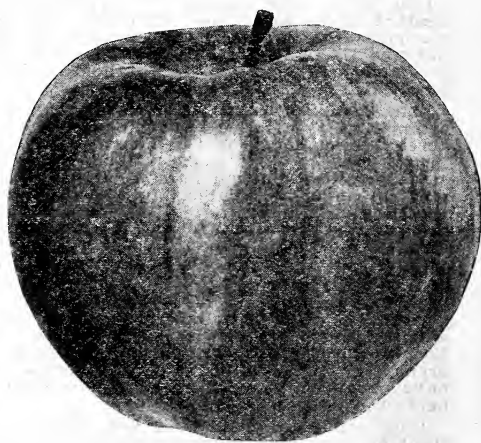
### The Best Summer Apples

**Liveland Raspberry**—Absolutely the most valuable early apple; is smooth, clear, polished waxen white apple, deeply marked with light crimson stripes, and shaded a beautiful red on the sunny cheek. Medium to large size, smooth, polished and very attractive. Flesh snow white, tender, juicy, fine grained, crisp, almost sweet and exquisite fine flavor. Tree strong, vigorous, healthy grower; hardy and bears enormous annual crops. Bears young and succeeds anywhere and everywhere.

**Duchess of Oldenburg**—A large, beautiful, hardy apple; streaked red and yellow. Flesh firm, crisp, tender, juicy, sub-acid and good. Tree a young and profuse bearer.



**Liveland Raspberry**



**Duchess of Oldenburg**

**Early Harvest**—Medium size, golden yellow; crisp, tender and fine flavor.

**Wilson's Red June**—Better than any other Red June; having the same beautiful deep red coloring but a much larger apple. Flesh firm, crisp, tender and unsurpassed for its fine flavor. Tree hardy, thrifty and productive.

**Yellow Transparent**—We consider this one of the most promising commercial apples, and one of the few kinds that grow and bear as well North as South. Will stand Canadian winters as well as Georgia summers. By many this is considered the best of all extra early apples, and comes into market when the demand for summer apples is extra strong; consequently it always brings the best prices.

### Autumn and Winter Apples

**Delicious**—(Winter) It is not the least exaggeration to say that this apple is one of the best, if not the best, of the new varieties. Delicious flourishes North, South, East and West, and everywhere it has ever been planted. Tree bears annually, great yielder.

Fruit very large, dark red shading to nearly yellow at the blossom end. Flesh fine grained, crisp, juicy, melting and delicious. Splendid keeper and shipper and always brings the highest market price.

**Baldwin**—Fruit large, round, red all over;



rich subacid; splendid shipper. Quick and large grower; yields large crops.

**Ben Davis**—Fine keeper, fine looking; large, round, yellow with red stripes.

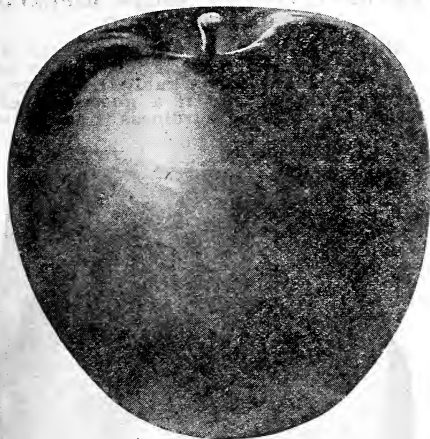
**Grimes Golden**—Medium size, golden yellow, very tender, rich aromatic, spicy like a peach, subacid delicious; quality too good for any but the best trade.



**Grimes Golden**

**Jonathan**—Wonderfully beautiful; a brilliant dark red of excellent quality; tender, spicy, rich and juicy. Tree long lived but comes into bearing very young and produces big crops every year.

**Wisner Dessert**—Large, brilliant color; juicy, melting, buttery and free from fibre; especially fine for dessert. Tree very vigorous and productive.



**Mammoth Black Twig**

**Gano**—Handsome, large perfect apple; smooth, deep brilliant skin. Flesh firm, juicy, tender, but rather coarse. Tree young and abundant bearer.

**Wealthy**—Large, very smooth, handsome; bright red all over. A splendid quality, keeps well and is popular on the market.

**Winter Banana**—Fruit large, clear pale yellow with beautiful pinkish-red blush. Flesh tender, juicy, mild subacid; flavored very much like a banana. Excels as a dessert apple. Fruit sells for the highest prices on the market.

**Rome Beauty**—A large, smooth, uniform sized apple, beautifully shaded and striped with red. It's fine quality and handsome appearance make Rome Beauty bring the highest prices on all markets.

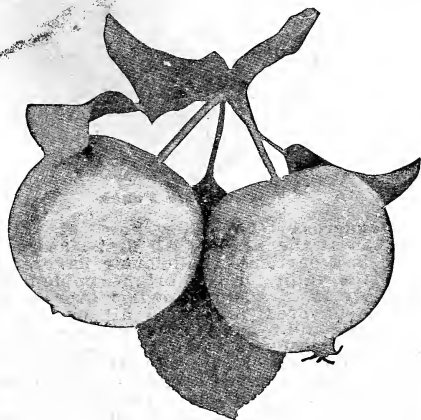
**Stayman Winesap**—Medium to large; uniform in size and shape; red tinged with yellow. The flesh is crisp, juicy and tender. Tree vigorous, healthy, hardy and productive.

**Mammoth Black Twig**—Extra large size, round, skin smooth, yellowish, covered with deep red, the general effect being dark red; flesh tender, tinged with yellow, crisp, subacid, aromatic, of excellent quality in every way. Tree vigorous, healthy and bears when quite young; very prolific.

**York Imperial**—Medium to large size; greenish yellow overlaid with bright red stripes; flesh tender, firm, crisp, juicy and of high flavor.

## Crab Apples

**Golden Beauty**—A splendid good keeper, of medium size and good quality; beautiful golden yellow. Tree thrifty and productive.



**Golden Beauty**

**Excelsior**—Fruit very large, being nearly as large as a medium sized apple. Yellow, splashed with red. Flesh white, firm, crisp and juicy. Excellent in quality and very attractive in appearance.

**Large Red Siberian**—Round, brilliant red on a pale yellow ground; flesh acid and greatly esteemed for preserves and jellies.

**Transcendant**—Medium size, juicy, crisp yellow subacid; skin bright red.

## PRICE OF TWO YEAR OLD APPLE TREES.

	Each	Doz.	25	100	1,000
Large size, XXX grade, 4½ to 6 feet.....	\$0.30	\$2.75	\$4.00	\$12.00	\$100.00
Orchard size, XX grade, 4 to 5 feet.....	.25	2.25	3.25	9.00	80.00
Medium size, X grade, 3 to 4½ feet.....	.20	1.75	2.75	7.00	65.00

6 at doz, 50 at 100, and 500 at 1,000 rates.

# Choice Peach Trees

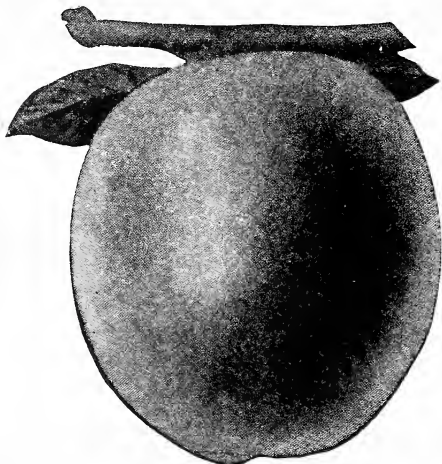
BUDED FROM BEARING TREES.

Peach growing is today a great industry and there are a great many young orchards being planted throughout the country. The ease with which these trees may be cultivated, their freedom from disease, the short period before they become productive, together with the immense demand for the fruit and the facility with which it may be shipped to markets, make peach growing extremely profitable.

Much has been learned about peach culture within the past few years. To secure healthy, vigorous fruitful trees the ground must be kept clean and mellow. Far sighted peach growers are keeping in step with horticultural progress. They are discarding the old peach varieties in favor of the new. Why? Simply because such varieties as the Ponderosa, Hale, Elberta and Capt. Ede, make twice the money as the best of the old sorts do, that is the reason.

All our buds are cut from selected strains of each variety named in our peach list, and from bearing trees.

Five great commercial yellow peaches of sterling value.



The Hale Peach

**Ponderosa (F)**—This new giant Peach stands at the head of all first-class peaches; and is a particular deliciously flavored peach for the table. Flesh bright golden yellow, fine grain, firm and flowing over with rich finely flavored juice. In all our 25 years' growing and testing new fruits we have never found a peach to equal the Ponderosa as to size, color, flavor or productiveness; a revelation in peach flavor combined with a delightful aroma. So delicious that it can be eaten with cream without sugar, making it wholesome for the weakest stomach. The peach is extremely handsome, deep yellow with a red blush on the sunny side; fine for canning and eating out of the hand. As a shipper it is unsurpassed. Size one-third larger than Elberta, average specimens measuring 9 by 11 inches in circumference being about the same shape as Elberta. Average weight from 16 to 18 ounces each. Ripens 8 days after Elberta. Tree very hardy, thrifty, healthy and an annual and abundant bearer, beginning to bear when quite young. Should be planted by every lover of fine delicious peaches and for market.

**Early Elberta.** A seedling of Elberta, which it resembles. The flesh is yellow like Elberta but far better flavor, sweeter and finer grained. Large golden yellow with a beautiful rich blush on the sunny cheek. Tree very hardy, thrifty, and very productive. Ripens a week earlier than Elberta. A splendid market variety.

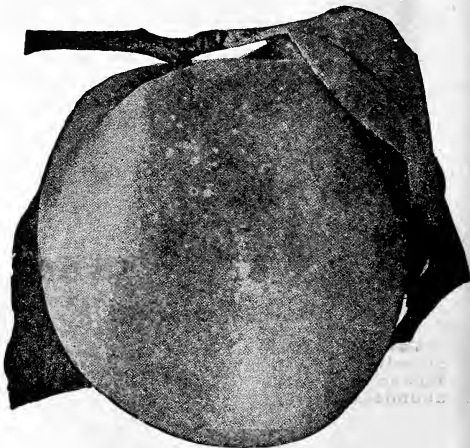
**Hale**—(Known as J. H. Hale.) A very large yellow freestone peach; the peaches average a third larger than the old Elberta, averaging 2½ to 4 inches in diameter; skin deep bright yellow without any fuzz whatever. Flesh very solid but melting, tender, free from grain or stringiness, is of fine flavor, without any bitter tang that is the drawback to old Elberta.

**Elberta**—The best known and the most popular of all the peaches and the standard market sort. Large, yellow with beautiful blush; not so fine in quality as Ponderosa, but tender and good; rank vigorous grower, productive large size, firmness and bright golden yellow places Elberta as a first class commercial variety.

**Captain Ede**—A great handsome yellow peach, with a faint blush of carmine, resembles Elberta, but harder and better quality, splendid shipper. Flesh tender, sweet, juicy but firm. A splendid commercial sort.

## GENERAL LIST OF SORTS, RIPENING IN ORDER NAMED.

**Illinois**—A large handsome creamy white-red cheeked peach that is juicy, spicy and of highest flavor. Remarkably free from rot; strong skin making it a good shipper. In productiveness and hardness it has no equal.



Illinois

**Red Bird Cling**—Earliness, bright glowing red; fine quality, large size make it very valuable. Tree hardy, healthy an early and abundant bearer, often bear at two years old. Considered to be the best early peach grown.



**Mayflower**—Gloriously beautiful red all over like a cherry; attractive, juicy, sweet, fine quality; ships well and should be planted more extensively.

**Greensboro**—The very hardiest peach we know; especially recommended for the extreme Northland. Peach large size, splashed with red; juicy, sweet and tender.

**Arp Beauty**—Very early yellow freestone, blushed and mottled, bright crimson, firm, juicy, excellent flavor. Tree a strong grower, hardy and productive.

**Carman**—Large yellowish-white with bright red cheeks; flesh white, juicy with a pleasant flavor. A valuable orchard variety.

**Belle of Georgia**—Just a red and white Elberta; next to the famous Elberta the most popular peach in existence today. A great commercial variety for the South, North, East and West. Fruit large and uniform size and shape. Flesh white and firm, sweet, juicy and melting and has a bluish red cheek.

**Niagara**—Yellow freestone ripening just before Elberta. Large, oval, yellow with a red cheek. The flavor is rich and piquant, sweet, juicy but firm. Tree very hardy, productive and thrifty.

**Heath Cling**—(Mammoth.) The most satisfactory clingstone. Very large, creamy white with a faint blush; flesh white, sweet, tender, juicy and melting.

**Lemon Cling**—Large, oblong, yellow with red cheek; flesh yellow, firm, rich, sweet with subacid flavor. Tree hardy, productive and thrifty.

**Stinsons October**—Medium, white with red cheek and of excellent flavor, sweet, juicy and melting. A profitable peach for late market. Cling.

**Krummel October**—The greatest money maker among the late peaches. Its enormous size and golden beauty insure highest prices. A splendid shipper and keeps well. Flesh juicy, sweet and of fine flavor.

#### PRICES OF PONDEROSA AND HALE.

	Each	Doz.	100
Large size, 4 to 6 feet, XXX grade.....	\$0.40	\$3.50	\$25.00
Medium size, 3 to 4 feet, XX grade.....	.30	2.50	20.00
Orchard size, 2 to 3 feet, X grade.....	.20	2.00	15.00

#### PRICE OF PEACH TREES.

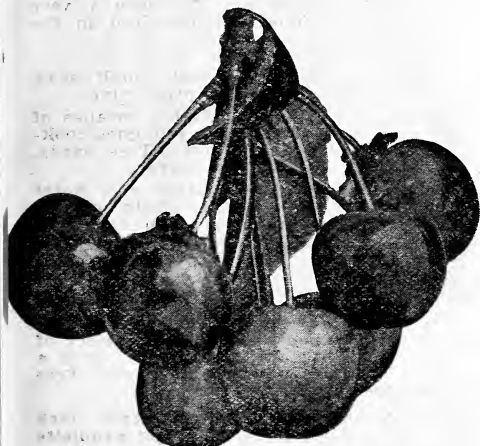
	Each	Doz.	25	100	1,000
Large size, 4 to 6 feet, XXX grade.....	\$0.25	\$2.00	\$3.00	\$10.00	\$90.00
Medium size, 3 to 4 feet, XX grade.....	.20	1.75	2.50	8.00	70.00
Orchard size, 2 to 3 feet, X grade.....	.15	1.25	2.00	5.00	40.00
Smaller size, by mail postpaid.....	.15	1.50	2.50	8.00	....

**Special Prices on Large Orders**—Special quotations will be given on large orders on application. When writing name size and varieties wanted as well as the number of trees wanted. 1 at doz.; 50 at 100; 500 at 1,000 rates.

## Cherry Trees

The Cherry being a very hardy tree will thrive on nearly any good soil, but does best in a warm, dry, sandy, gravelly, or clay loam. The most important thing is to have the soil dry; no other fruit is so greatly injured by excessive moisture as is the Cherry.

The Cherry is one of the most profitable, if not the most profitable of all the fruits that are grown. More and more of the fruit growers of the country are taking up its culture and enormous profits are being realized from young orchards.



**Lambert—a Fine Dark Red Cherry**

**Bender**—The Bender is the best of all the Sour Cherries; the fruit is far ahead of Montmorency in size, color and quality. Ripens between Early Richmond and Montmorency. Originated in Michigan, where it has proved to be very hardy. Tree enormously productive, comes into bearing when quite young. We consider this to be the coming Sour Cherry and advise all of our customers to try it.

**Dyehouse**—Earliest Sour Cherry grown; often bear at two years old. Large, fine quality, hardy and productive.

**Early Richmond**—Fruit of medium size, roundish, dark red. Flesh tender, juicy and subacid. Tree vigorous, hardy and productive.

**Improved Lambert**—Very large, dark purplish red; flesh dark red, meaty, sweet, of mild subacid flavor; rich and of highest quality. Tree thrifty, hardy, vigorous and enormously productive.

**Montmorency King**—(Ord.) Second best, being only surpassed by the Bender. Very highly recommended for quality, quantity, hardiness, beauty and never failing crops. Ripens about 10 days later than Early Richmond.

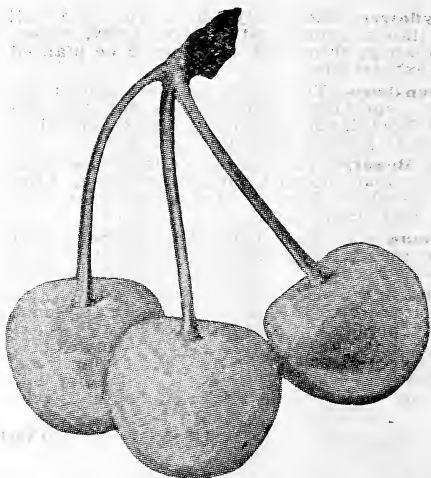
**English Morello**—One of the best very late Sour Cherries. Dark red, tender, juicy and rich flavor. Tree strong grower and productive.

**Black Tartarian**—Large, black, heart-shaped, tender, juicy, sweet Cherry and of surpassing quality. The tree an upright, dense grower and a regular bearer of immense crops.

**Royal Ann**—Pale yellow, with bright red cheek, a splendid shipper and one of the best for canning. Tree hardy, vigorous and productive.

**Hoy**—Very large, light color, unequalled for high quality and richness of flavor; rapid grower, hardy and very productive. Fruit hangs in large clusters almost hiding the leaves; young and abundant bearer.

**Suda Hardy**—This is an improved English Morello. Dark red, nearly black. Flesh tender, juicy, very acid and good shipper. Tree vigorous grower, hardy and productive.



Hoy

#### PRICE OF CHERRY TREES. (2 Year Old.)

	Each	Doz.	25	100	1,000
Large size, XXX grade, 4½ to 6 feet.....	\$0.30	\$3.00	\$5.75	\$22.50	\$200.00
Medium size, XX grade, 4 to 5 feet.....	.25	2.50	4.50	16.00	150.00
Smaller size, X grade 3 to 4 feet.....	.20	1.75	3.50	13.00	120.00

#### PRICE OF BENDER, IMPROVED LAMBERT AND HOY CHERRIES.

	Each	Doz.	25	100	1,000
Large size, XXX grade, 4½ to 6 feet.....	\$0.40	\$4.00	\$7.50	\$27.50	.....
Medium size, XX grade, 4 to 5 feet.....	.35	3.50	6.50	22.50	.....

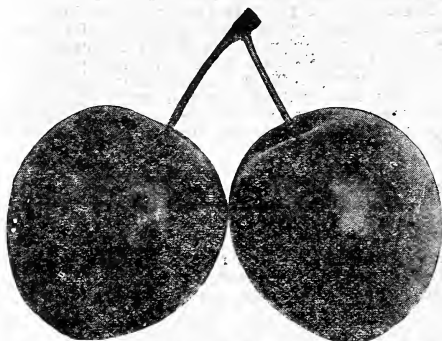
6 at doz.; 50 at 100, and 500 at 1,000 rates.

#### CHERRY TREE COLLECTION.

One tree of each of the XXX grade of the 10 varieties for \$2.00 by Express not prepaid. This is a very fine collection and gives you the earliest and latest, and both Sour and Sweet cherries; do not miss this collection.

## Plum Trees

Plums can be grown everywhere; indispensable for home garden and orchard; and have proven to be a source of large income to the orchardist. It has been called the poor man's fruit because it will grow in back yards and alleys, producing good fruit in spite of neglect. Plums are valuable in chicken yards, and do well under such conditions. We have a very fine stock of fine thrifty, healthy trees to offer our patrons. Varieties are described in the order of ripening.



Omaha

**Omaha**—Large red and very handsome; flesh rich, sweet, yellow, juicy but firm, highly

flavored, splendid quality with small seed. Tree very hardy, thrifty and productive.

**Earliest of All**—Very profitable because of extreme earliness. Fruit solid red, good cooker, very rich, sweet and juicy. Tree hardy, thrifty, young and abundant bearer.

**Red June**—Fruit large, garnet red, heart shaped, pointed at end, flesh light yellow, sweet, juicy, meaty and of good quality.

**Abundance**—A great favorite everywhere; color bright cherry red; flesh tender, sweet and very delicious.

**Burbank**—Large, yellow, covered with purplish red. An abundant bearer.

**Shropshire Damson**—An English variety of Plum and very fine for preserving. It is a roundish blue fruit and always sell well. Tree hardy and very prolific.

**French Damson**—Medium to large; dark copper; meat solid, juicy, rich and exquisite flavor. A great market and preserving plum,

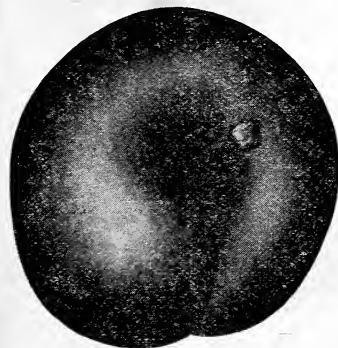


**German Prune**—Large, dark blue, long, oval shaped; flesh yellow, juicy, firm, sweet, mild and pleasant. Tree large and productive.

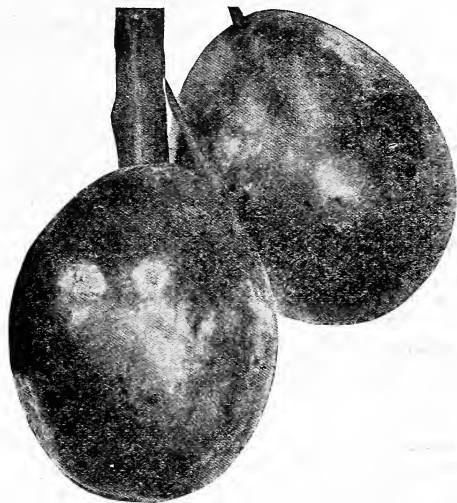
**Lombard**—It is a great favorite because it is a wonderful and early bearer and a hardy grower. Fruit hangs so thickly on the trees that it must be thinned. Good eating and canning Plum. Skin bright red; flesh yellow, sweet, juicy but solid. It fruits when all others fail.

**Yellow Egg**—A large and beautiful Plum. Very fine for cooking purposes. Tree very vigorous, hardy and productive.

**Wild Goose**—Bright red; flesh yellow, juicy, tender and melting. Tree hardy, productive and vigorous.



**Sapa Plum. Very hardy**



**Lombard**

#### PROF. HANSEN'S NEW PLUMS.

We have fruited these wonderful plums on our grounds and can truthfully say they are the most remarkable creations in fruits of the present day.

**Hanska**, with its beautiful appearance, high color and rich fragrance and flavor, is a real acquisition.

**Opata** is a cross between the Sand Cherry and the Gold Plum. Bears the second year; fine quality and as hardy as a willow.

**Sapa**, much like a large Ox-heart cherry, dark flesh and juice. Fine quality. Five-foot trees at three years bear 1 to 1½ bushels, and keep it up. Every home in the country should possess from one to a dozen of these wonderful trees.

#### PRICE OF PLUM TREES.

	Each	Doz.	25	100
Large size, XXX grade, 5 to 6 feet.....	\$0.30	\$3.00	\$6.00	\$22.50
Orchard size, XX grade, 4 to 5 feet.....	.25	\$2.50	5.00	17.50
Medium size, X grade, 3 to 4 feet.....	.20	2.00	4.00	13.50

6 at doz., and 50 at 100 rates. Write for special prices per 1,000.

#### SPECIAL COLLECTION OF PLUMS.

We will send one tree each of the 14 varieties of the XXX grade for \$2.50 by Express not prepaid. This is a great bargain and should be in every Poultry Yard or Fruit Garden. Do not miss this bargain.

## Pears

The pear is a very valuable fruit for the home orchard; and is grown very extensively in commercial orchards. The range of varieties is such that they can be had in eating condition from August until spring. The melting, juicy, texture, the refined flavor and the delicate aroma gives it rank above all other fruits.

#### SUMMER VARIETIES.

**Bartlett**—Large, clear yellow, with blush on the sunny side; flesh buttery, melting with a rich musky flavor. Tree vigorous, erect grower and bears abundantly.

**Koonce**—Originated in this state, near our Nurseries. Tree extremely hardy and never

suffers from blight. Tree vigorous and does well wherever planted; abundant and an annual bearer. Fruit a golden yellow with a bright red blush. Flesh sweet, crisp, juicy and good quality.

**Clapp's Favorite**—Large, pale lemon yellow with brown dots; flesh fine texture, juicy and rich, with a fine delicate flavor.

## Pears *Continued*

### FALL AND WINTER VARIETIES.

**Seckel**—Our most highly flavored Pear, the standard of excellence. Fruit small, yellowish brown, with a russet red cheek. Flesh very juicy, melting, aromatic with a rich spicy flavor.

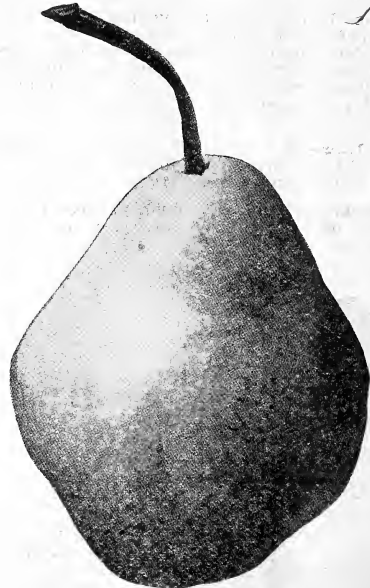
**Worden Seckel**—A seedling of Seckel, but far surpasses it in size, color, form and beauty. Resembles Bartlett in shape but not quite so large. Flesh white, sweet, juicy and of fine quality.

**Rossney**—Extra large and handsome. Skin pale yellow with a crimson blush. Flesh melting, sweet, juicy and has a delicious flavor. Tree hardy, thrifty and very productive.

**Howell**—Large, yellow and very handsome. Flesh sweet and melting. Tree vigorous, hardy and productive.

**Flemish Beauty**—Pale yellow, almost covered with light russet, which becomes reddish-brown when ripe. Fruit large, melting, sweet and rich.

**Keifer**—Its large size, handsome appearance and remarkable keeping and shipping qualities make it exceedingly profitable for market.

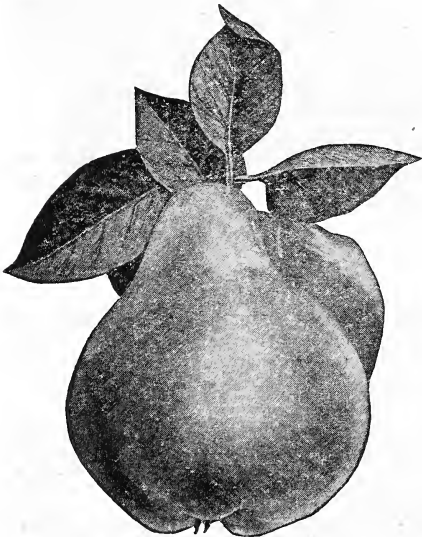


Rossney

### PRICE OF STANDARD PEAR TREES.

	Each	Doz.	25	100
Large size, XXX grade, 5 to 7 feet.....	\$0.30	\$3.00	\$5.75	\$20.00
Orchard size, XX grade, 4 to 5 feet.....	.25	2.50	4.75	16.00
Medium size, X grade, 3 to 4 feet.....	.20	2.00	3.75	12.00

6 at doz., and 50 at 100 rates. Write for special prices per 1,000.



Bourgeat

## Quince Trees

The Quince is well known and is very highly esteemed for preserving. It thrives on ordinary land and is benefited by cultivation and manuring.

**Bourgeat**—A very young and prolific bearer, producing large crops, large fruit, handsome and of rich golden yellow color. Good keeper and free from blight.

**Champion**—Large, handsome yellow golden color. Cooks as tender as an apple without hard spots. Fine flavor and excellent for making preserves, jellies and marmalades.

**Orange**—Large, bright golden yellow; cooks very tender and has great flavor.

### PRICE OF QUINCE TREES.

Large first-class, 3 to 4 feet, 35c each; \$3.00 per doz. One tree of each variety for \$1.00 by express.



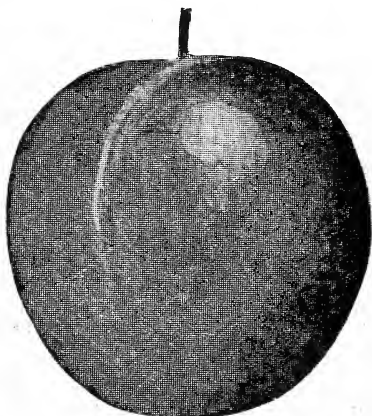
## Hardy Apricots

**Superb**—(Freestone) Medium sized, roundish, smooth, salmon color with red dots. Flesh yellow, sweet, firm, subacid, very good. The Superb is pre-eminently the Apricot for the Central and Eastern states. Tree blooms late, hardy, vigorous and a great yielder, adapted to all Peach regions.

**Early Moorpark**—The earliest large Apricot. Fruit yellow with a brilliant red cheek; flesh yellow, juicy, delicious and parts freely from the seed. Tree large, thrifty, very hardy, productive and especially adapted for the Northern states.

**Harris Hardy**—Originated in New York, where it is grown very successfully and is becoming a leading market variety all over the Eastern and Central states. Orange color with a deep orange red cheek; flesh yellowish orange, firm, quite juicy, rich, luscious flavor; the most delicious apricot grown.

**Prices of Apricots**—4 to 5 foot trees, 35c each; \$3.50 per doz. One tree of each variety for \$1.00 by express not prepaid.



Moorpark Apricot

## Hardy Nectarines



Early Newington

**Early Newington**—Large, pale green, with patches of red; sweet, juicy, very fine flavor, rich and good. Tree thrifty, hardy and productive.

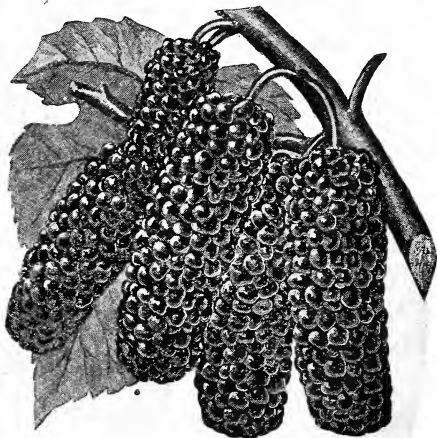
**Early Violet**—Medium, yellowish green; very high flavored, sweet, tender, and one of the most desirable. Free. Tree hardy and productive.

**Price of Nectarines**—4 to 5 feet, 35c each; \$3.50 per doz.; 3 trees for \$1.00.

## Hardy Mulberries

Mulberry trees are very desirable for shade as well as their delicious fruit; the tree is a very rapid grower and very hardy.

**New American**—Equal to Downing in all respects and a much hardier tree. Vigorous grower, very productive; the best variety for fruit; everbearing, ripening from the first of June until late in September.



New American.

**Downing's Everbearing**—Very large, black, handsome, sweet, rich and excellent; fine large foliage, vigorous and bears for three months.

**Black English**—Fruit very large, averaging one and one-half inches long, black, quality good. Fine for fruit and timber.

**Price of Mulberries**—4 to 6 foot trees, 35c each; 3 for \$1.00; 6 for \$1.75; doz. \$3.00. One tree of each variety by mail for \$1.00, 2 to 3 feet mailing size trees.

**Special Collection Offer**—One Apricot, one Nectarine and one Mulberry, large sized trees any variety for \$1.00.

## Nut Trees

Nut culture in the United States is in its infancy. They are very valuable for the great crops of nuts they bear, as well as the best shade and valuable wood they are growing into every day. We have accounts of single trees paying from \$25 to \$50 and many cases where an acre clears from \$200 to \$600 annually. It was a wise man who said "plant a tree; it will be growing while you are sleeping." There is a growing demand among housewives for nuts. We are paying especial attention to food values, and nuts are very nutritious, and very readily digested. Let the progressive man or woman plant one or more nut trees.

### Pecans

#### HARDY OR NORTHERN VARIETIES—GRAFTED.

The Pecan as grown in the North is perfectly hardy and they are found growing throughout the Mississippi, Ohio and Wabash Valleys, and as far north as Wisconsin, Michigan and Canada. Illinois and Missouri ships about 10 cars each and Indiana about the same.

Why invest in Pecan orchards many miles from home when by planting the hardy varieties you may have just as profitable Pecan orchards as can be grown in any of the Southern States just by planting the hardy varieties. All our hardy Pecan trees are collar grafted and not budded, from our long experience with the Pecan, we find that for the Northern planter it is much better to plant grafted trees, budded trees are not so hardy, the bud is more liable to be knocked off thus leaving you a seedling tree, and the grafted trees are better shaped trees and will come into bearing earlier.

**Never Plant Seedling Pecans**—They do not come true to type, takes longer to come into bearing and the nuts irregular in size, shape and some trees bear scarcely any nuts. If you live north of the Cotton Belt by all means plant the hardy varieties.

**Sample Nuts**—Of any of the hardy Pecans will be mailed to any intended purchaser for 10c for postage, etc.

The Northern Pecan is the coming Nut for the millions and the Millionaires.

**Illinois**—This grand, hardy Pecan originated here in Union county, Ill. The original or parent tree measures 6 feet in circumference and is fifty feet high with a 30-foot spread and produced 480 pounds of nuts in 1915 and 510 pounds in 1916, which is generally an average crop. The nuts are very large, thin shell of uniform size. Quality of the very best, fine grain, rich yellow, crisp and of fine flavor. Nuts in clusters of 5 to 6 weighing 45 to 50 to the pound. Tree perfectly hardy, thrifty and an annual and a young bearer; enormously productive, having not missed a single crop in 16 years.

**Walton**—Originated also in Union county, Ill. The original or parent tree is 45 feet high, with a 40-foot spread and produced 456 pounds of nuts in 1916, all of uniform, large



Illinois

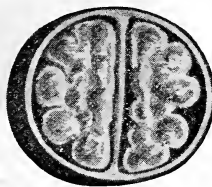
sized nuts. Tree very hardy, thrifty and of a spreading growth. Nuts large, in clusters of 3 to 5; shell thin, partitions thin, fine appearance; kernel rich, light yellow, crisp and fine flavor. We are the sole propagators of the "Illinois and Walton" and believe that we have never placed our name behind a more meritorious production.

**Greenriver**—From the state of Kentucky. Parent tree 2½ feet in diameter. Tree has not missed a crop in 14 years. Nuts not quite so large as Illinois or Walton, but of good uniform size. Shell of average thickness; kernel plump; of fine quality. Tree hardy.

**Mantura**—Originated in Virginia. Tree large, annual bearer; begin to bear the second year after being planted. Nut medium size; shell thin; meat of dark color and of fine flavor. Tree vigorous and hardy.



Walton



#### PECANS, HARDY VARIETIES.

Prepaid by Mail

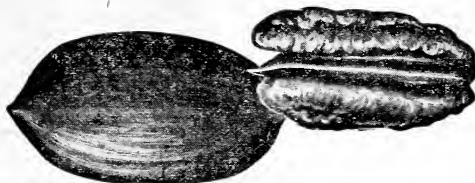
	or Express	Each	Doz.	By Express	Each	Doz.	not Prepaid	25	100
1 to 2 feet, X grade.....		\$0.60	\$6.00		\$0.50	\$5.00	\$10.00		\$40.00
2 to 3½ feet, XX grade.....		.75	7.50		.65	6.00	12.00		50.00
3½ to 5 feet, XXX grade.....		1.00	10.00		.85	8.50	17.00		60.00

Varieties—Illinois, Walton, Greenriver and Mantura.

**Special Collection**—We will send one tree of the X grade of the 4 varieties prepaid for \$2.00. Or one tree of the XXX grade of the 4 varieties for \$3.00 prepaid. This is a bargain planted in every yard or garden.



## PAPER SHELL PECANS—BUDDED OR GRAFTED.



President Pecan

**Stuart Pecan**—Very best quality; the most popular of the paper shells; tree a very rampant grower; begin to bear at 3 years from the graft; thrives in all Southern and Central states. Tree the most productive, and are planted very extensively in all the cotton states.

**Curtis Pecan**—Tree vigorous, open growth; bears at an early age; very prolific, shell thin, cracking quality exceptionally good. Kernel plump and richest in quality of any pecan generally planted.

**President Pecan**—The parent tree began to bear when quite young and now produces

from 100 to 150 pounds of nuts annually. Nuts oblong, light yellowish brown; size large; kernels fine; quality extremely good.

**Schley Pecan**—One of the best known of all varieties. Thrifty, strong, symmetrical grower; kernel plump; of superior quality, richness, flavor and appearance.

**Van Deman, Moneymaker, Frotcher, Delmas and Pabst**—All are standard varieties with many good qualities. We have a good stock of trees of all the above varieties that we know cannot be surpassed anywhere regardless of price. We can fill your order for a single tree or a thousand.

## PAPER SHELL PECANS—BUDDED OR GRAFTED.

	Prepaid by Mail or Express		By Express not Prepaid			
	Each	Doz.	Each	Doz.	25	100
1 to 2 feet, X grade.....	\$0.60	\$6.00	\$0.50	\$5.00	\$10.00	\$40.00
2 to 3½ feet, XX grade.....	.75	7.50	.65	6.00	12.00	50.00
3½ to 5 feet, XXX grade.....	1.00	10.00	.85	8.50	17.00	60.00

## Chestnuts

**Alpha**—Tree an upright, vigorous grower, very productive; tree begins to bear at 3 years old and never misses a crop. Nuts large, 4 inches around, running 2 to 3 in a burr, which opens in September without the aid of frost. The nuts command the highest price in the market.

**Boone**—Originated within a few miles of our nurseries; large, good quality and earliest to ripen of any good chestnut. Kernel fine grained, sweet and good quality. Tree a splendid grower and very prolific; hardy in Illinois.

**Rochester**—Introduced by E. H. Riehl, of Alton, Ill. Supposed to be a seedling of the common Sweet Chestnut. Splendid quality; size large; prolific bearer.

**McFarland**—Large size, of good quality; one of the best of the American type. Nuts 2 to 2½ inches across; tree spreading habit and begin to bear immediately and enormously, productive.

**Ridgely**—The original tree is yet productive. Its largest crop was 5½ bushels, selling at \$11.00 per bushel. A strong grower, bearing young, usually producing nuts on two-year grafts in nursery rows. Nuts commence to ripen before frost, from September 15th to 20th, are large, smooth, of uniform size and beautiful color, in quality equal to the best American seedlings.



Ridgely

Burrs contain 7 to 8 large, well filled nuts of very fine quality.

**Paragon**—Very hardy and enormously productive; nuts large and of excellent quality. Trees 4 years old produced 2 bushels of nuts which sold at \$10 per bushel wholesale.

**Spanish**—A handsome round headed tree producing abundantly very large nuts that find a ready market at good prices. \$25.00 have been realized off one fruiting from nuts of a single tree.

#### PRICE OF CHESTNUTS—GRAFTED.

	Prepaid by Mail or Express		By Express not Prepaid			
	Each	Doz.	Each	Doz.	25	100
1½ to 2 feet, X grade.....	\$0.50	\$5.00	\$0.40	\$4.00	\$8.00	\$30.00
2 to 3½ feet, XX grade.....	.60	6.00	.50	5.00	10.00	40.00
3½ to 5 feet, XXX grade.....	.90	8.50	.75	7.50	14.00	50.00

## Persian or English Walnuts

The Persian or English Walnut was imported from Europe to America and now is grown west of the Rocky Mountains in large quantities. It is a fine lofty growing tree, with beautiful, symmetrical head, and is a handsome tree for lawns. The trees are very ornamental with their light gray bark and dark green foliage. We have varieties which produce under our Eastern conditions nuts equal to the nuts grown in California in size and appearance and superior in quality and flavor.

#### HARDY VARIETIES OF ENGLISH WALNUTS.

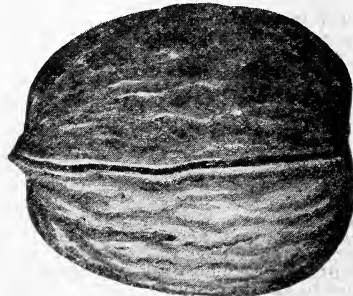
**Hall**—Originated in Pennsylvania by Mr. L. C. Hall. Original tree was brought from Germany 61 years ago by a German settler; tree very hardy annual bearer; bore a good crop in 1912 when the pecan trees were all killed by the severity of the hard winter. Walnuts extra large, thin shell, meat rich and of superior flavor. The best of all the English varieties.

**Rush**—Has a good bearing record and comes into bearing in 4 to 5 years of age, tree very hardy, thrifty and productive. Shell thin and quality good.

**Nebo**—Originated in Pennsylvania, where it has proved to be very hardy; tree thrifty, productive and comes into bearing when quite young. Nut of good size and quality.

**Mayette**—The famous walnut of France, where it is grown more than any other walnut. Commands the highest prices; strictly fancy, very productive; blooms very late, ripens early; nut large; perfectly filled with kernel nutty, rich and sweet. Tree very hardy.

**Parisienne**—Considered the best and most productive of the French walnuts by orchard men of the United States. More productive than the Franquette and has all of its good qualities. Tree a rapid grower, very hardy, young and an annual bearer. Will grow anywhere the Peach will.



Hall English Walnut

#### PRICES OF ENGLISH WALNUTS—BUDDED.

Do not waste time planting seedlings at any price.

	Prepaid by Mail or Express		By Express not Prepaid			
	Each	Doz.	Each	Doz.	25	100
1 to 2 feet, X grade.....	\$0.40	\$4.00	\$0.30	\$3.00	\$6.00	\$22.50
2 to 3½ feet, XX grade.....	.50	5.00	.40	4.00	8.00	30.00
3 to 5 feet, XXX grade.....	.65	6.50	.50	5.00	10.00	40.00

## Japan Budded Walnuts

**Cordiformis**—Heart-shape; good size, fine quality, vigorous grower; comes into bearing in three years; abundant bearer; nuts borne in large clusters; tree very hardy.

**Sieboldiana**—Ovate, pointed; thin shell,

prolific, good quality. Tree thrifty, hardy and abundant yielder. Price either variety 1 to 2 feet, 30c each, by mail. By express 25c each; \$2.50 per doz.; 3 to 4 feet, 40c each; \$4.00 per doz.

## Almonds

**Ne Plus Ultra**—A sturdy, upright-growing tree, bearing large, thin-shelled nuts in cluster.

**Nonpareil**—A sturdy growing, spreading tree that blooms early; shell very thin; kernel sweet. Price, 2 to 3 feet, 35c each; 3 for \$1.00 by mail. By express, 25c each; \$2.50 per doz.

## Butternut



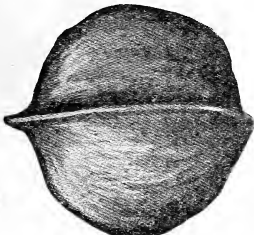
**Butternut**

**Butternut**—This lofty, spreading tree is one of our finest native Nut trees, valued for its tropical appearance and beautiful wood, as well as for its nuts. Produces large, handsome, elongated Nuts with rich, sweet, oily kernel; very nutritious. Cultivation increases the size of the nuts. The tree grows rapidly and yields large crops in a few years. At present the supply is insufficient for the demand of a single city market. There are large profits in Butternut growing. A small outlay will bring large returns as soon as the trees begin to bear.

**Price of Butternuts:** 2 to 3 feet, 30c each or 4 for \$1.00, by mail postpaid; 3 to 5 feet, stocky trees, 35c each; 3 for \$1.00; \$3.50 per doz., by express.

## Shell Bark

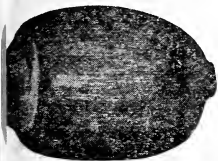
**Shell Bark** (Hickory)—To our taste no other nut grown, either foreign or native, is superior to this in quality; tree hardy, sturdy, lofty grower. Price 2 to 3 feet, 40c each; or 3 for \$1.00 by mail.



**Shell Bark**

## Filberts

Of easy culture, dwarf, very hardy anywhere; good croppers; everyone should have filberts.



**Kentish Cob**

**Kentish Cob**—One of the largest and finest of the filberts; meaty, full and of extra fine quality. Bush 6 to 8 feet high; prolific and abundant bearer.

**English**—Of easy culture; large size, very hardy, young and abundant bearer;

does well on all soils. Nuts round, rich, of excellent flavor, admired by all for the dessert. Price, either variety, 2 to 3 feet, 35c each; 3 for \$1.00 by mail postpaid. By express, 25c each; \$2.50 per doz.

## SPECIAL NUT TREE COLLECTION.

1 Pecan, 1 English Walnut, 1 Filbert, 1 Butternut, 1 Chestnut, 1 Japan Walnut, 1 Shell Bark, and 1 Almond, XXX grade trees, for \$3.50 by Express prepaid; or for \$3.00 not prepaid.

## Persimmons

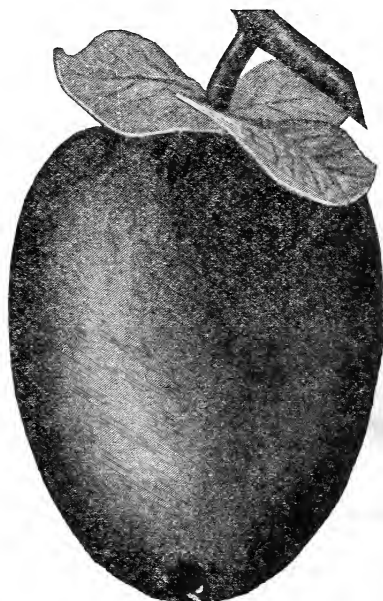
The Persimmon is rapidly assuming the position of a commercial fruit of exceptional value. Its popularity in the local and northern markets is growing by leaps and bounds.

**Tane Nashi**—The best known and the most generally popular variety. Very large, conical, pointed, smooth and symmetrical. Early bearer, early ripening, very productive. Hardy anywhere south of St. Louis, Mo.

**Yemon**—Very large, top shape, smooth and of a bright orange yellow. Owing to its very large size, uniform shape and very delicious quality, it is one of the best for the middle and Southern states.

## The Best Hardy Persimmon

**Egyptian**—Extremely hardy, large to very large, bright smooth skin, conical, pointed, handsome and showy. Flesh yellow, firm, fine grained and of extra fine quality. Makes showy package for market; good shipper, and



**Egyptian**

one of the best for home use. Tree sturdy, long lived and very prolific; young and abundant bearer; hardy anywhere in the United States. Price of either variety, 3 to 4 feet trees, 35c each; 3 for \$1.00; or 2 feet trees by mail postpaid for same price. One of each variety for \$1.00.



## Roses

### ONLY HARDY FIELD-GROWN BUSHES OFFERED.

All our roses are 2 years old. If sent by Mail add 5c per bush.

No class of flowers is as well or as universally loved as the Roses. They do best in a warm sunny spot, and must be shielded from strong winds; they thrive in most any soil that is well drained. Our Roses are strong field grown and will bloom the first year.

#### HYBRID PERPETUAL ROSES.

This class of roses include all the hardy varieties, flowers of largest size rich in color, and delightful fragrance; the latest introductions and the cream of the entire list of roses.

**American Beauty**—Very large, double, bright red.

**Anna De Diesbach**—Brilliant pink rose. Large.

**Alfred Colomb**—Bright cherry red; very fragrant.

**Captain Christy**—Very fragrant; large pink.

**Dinsmore**—Rich crimson scarlet; large double.

**Francois Levet**—Free bloomer; cherry pink, large, double.

**Frau Karl Druschki**—Pure white; free bloomer; fragrant.

**General Jacqueminot**—Brilliant crimson; free bloomer.

**Gloire Lyonnaise**—Brilliant white; full deep, double and massive in size. Extremely hardy and a profuse bloomer.

**J. B. Clark**—Deep scarlet crimson; often 7 inches in diameter and 5 inches deep. Extremely hardy, even in Canada.



Alice Roosevelt

**Margaret Dickson**—Pure waxy white, without spot or blemish; free bloomer, extra large.

**Yellow Soupert**—Chrome yellow; immense clusters.

**Ulrich Brunner**—Rich glowing crimson; immense, large, rich, glowing crimson; hardy, unusual free bloomer.

**Paul Neyron**—Dark rose; large, full; beautiful.

**Jubilee**—Large bright crimson; very fragrant.

**Price:** Strong 2 year old bushes, 30c each; 6 for \$1.60; 12 for \$3.00.

#### HARDY EVERBLOOMING TEA ROSES.

**Alice Roosevelt**—Deep rose crimson; most beautiful and attractive; magnificent in every way.

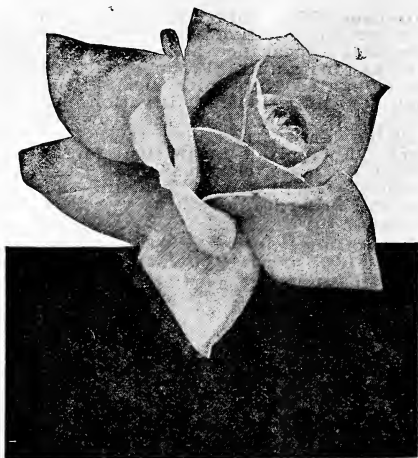
**Bessie Brown**—Pure white, large, deep flowers.

**Etoile de France**—Clear red or velvety crimson; blooms constantly; large, full, deep massive flowers.

**Cardinal**—A large bright red rose; free bloomer.

**Clara Watson**—Rich salmon pink; very beautiful.

**Crimson Crown**—Glowing dark crimson, almost black.



Kaiserin Augusta Victoria

**Madam Segond Weber**—Deep pink; immense size; constantly in bloom, very hardy; highly fragrant.

**Kaiserin Augusta Victoria**—Greatest white rose in existence; large double flowers in abundance from spring until winter.

**Melody**—A lovely shade of yellow; double, very handsome and in bloom from May until October.

**Harry Kirk**—Deep sulphur yellow; large, fragrant.

**Lena**—Flowers produced in sprays of 7 to 9, large, primrose-yellow; bears in great profusion. Bush very hardy.

**Sunburst**—Giant yellow rose; opens full and double. Creates a sensation wherever grown.

**Virginia R. Cox**—Fiery crimson; large, handsome, double and produced in great profusion during the whole growing season.

**Marie Guillot**—Pure white; very large, double, full and deep. Buds very pretty, sweet and fragrant.

**Papa Gontier**—Rich cherry red; free bloomer.



**Marion Dingee**—The darkest, richest colored rose known; immense buds, magnificent flowers.

**Price:** Strong 2 year old bushes, 30c each; 6 for \$1.60; 12 for \$3.00.



**Marion Dingee**

#### NEW HARDY CLIMBING ROSES.

**Price:** 30c each; 6 for \$1.50; 12 for \$2.75.

**Climbing American Beauty**—A real American Beauty in climbing form; attains a height of 15 feet in a single season; hardy. Big, gloriously rich in fragrance, flowers simply superb. Blooms measure 3 to 4 inches in diameter.

**Maman Cochet**—White climbing; free bloomer.

**Excelesa**—A radiant blood red cluster rose.

**Dorothy Perkins**—Brilliant pink Rambler.

**Flower of Fairchild**—Pink, white and yellow.

**Alberic Barbier**—A great yellow, hardy rose.

**Keystone**—Lemon-yellow; perfectly double.

**Lady Gay**—Cherry-pink, shading to white.

**Lady Godiva**—White flowers growing in clusters.

**Maréchal Neil**—Wonderful golden yellow.

**Mrs. Robert Peary**—Pure white; free bloomer.

**The Queen**—Flowers large, snow-white.

**Climbing Helen Gould**—Large, rosy crimson; perpetual; blooms all summer and fall.

**Wonderful Blue Rose**—Violet; blue; large clusters; rampant grower; hardy.

**Crimson Rambler**—Glowing crimson; great clusters.

**White Dorothy Perkins**—Glistening white.

**Clotilde Soupert**—Creamy white climber.

#### BABY RAMBLER ROSES.

**Crimson**—Blooms in immense clusters every day in the year; bright crimson.

**Jessie**—Brilliant crimson; borne in large clusters from early in spring until frost. Very popular everywhere.

**Snowball**—Large clusters of snow white flowers.

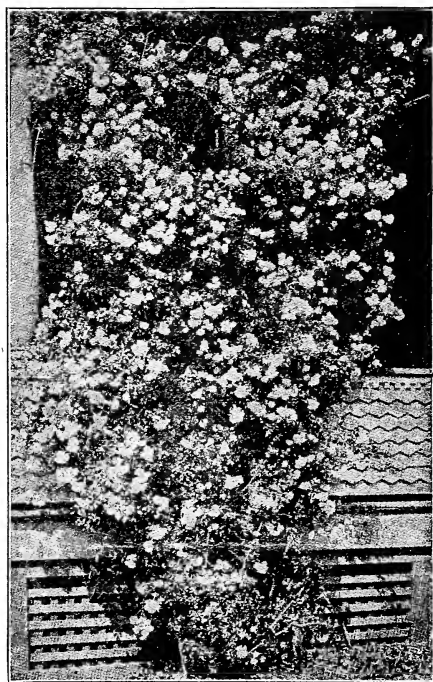


**Climbing American Beauty**

**Eugene Lamesch**—Buds large; pure bright yellow.

**Baby Tausendschon**—White red, and yellow.

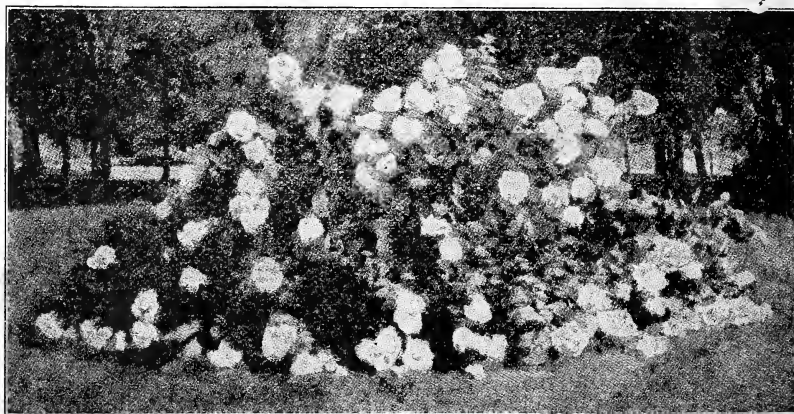
**Price of Baby Ramblers:** 25c each; 6 for \$1.40; 12 for \$2.50.



**Mrs. Robert Peary**

## Valuable Flowering Shrubs

	Each	6	Doz.
<b>Althea, or Rose of Sharon</b> —Pink, purple, red or white. Name color wanted. 2 to 3 ft.....	\$0.20	\$1.00	\$1.75
<b>Azalea, Mollis</b> —Flowers large and of a variety of colors in shades of red; covered with blooms in April and May.....	.50	2.50	4.50
<b>Barberry, Purple Leaved</b> —Covered with yellow flowers in May and purple berries in Autumn.....	.20	1.00	1.75
<b>Butterfly Bush</b> —A single plant will throw out as many as 50 flower spikes the first season, which are 10 inches long and bloom until frost. 2 to 3 ft.....	.25	1.25	2.50
<b>Cornus, Mascula</b> —Has bright yellow flowers in spring and bright yellow berries in fall. 2 to 3 ft.....	.25	1.25	2.25
<b>Deutzia, Pride of Rochester</b> —Large white flowers; profuse bloomer; very early. 2 to 3 ft.....	.25	1.25	2.25
<b>Calycanthus</b> —Sweet scented shrub; foliage rich, chocolate color; perpetual bloomer. 2 to 3 ft.....	.25	1.25	2.25
<b>Fringe, Purple</b> —Much admired on account of its peculiar fringe, or hair-like flowers. 2 to 3 ft.....	.30	1.50	2.75
<b>Forsythia, or Golden Bell</b> —Bright yellow, appearing before the leaves, very showy.....	.20	1.00	1.75
<b>Golden Glow, or Summer Chrysanthemum</b> —Grows 6 to 8 feet same season planted. Flowers 3½ inches in diameter.....	.10	.50	.90
<b>Elder, Golden Leaved</b> —Beautiful with light yellow leaves; plant very beautiful.....	.25	1.25	2.25



Hydrangea

<b>Hydrangea, Arborescens Grandiflora Alba</b> —Hills of Snow; blooms very large, pure snow white; lasting.....	.30	1.50	2.75
<b>Hydrangea, P. G.</b> —Immense heads of bloom, pure white changing to pink and bronze with age. 2 feet.....	.25	1.25	2.25
<b>Quince, Japan</b> —Dark green foliage, deep scarlet flowers of good size, much admired. 2 to 3 ft.....	.25	1.25	2.25
<b>Lilac, Purple</b> , has purplish colored flowers.....	.25	1.25	2.25
<b>Lilac, Red</b> —Has red colored flowers; double.....	.25	1.25	2.25
<b>Lilac, White</b> —Has white colored flowers.....	.25	1.25	2.25
<b>Snowball, Japan</b> —The shrub is covered with large balls of flowers that are pure white.....	.30	1.50	2.75
<b>Snowberry</b> —Covered with pink flowers in summer followed with white, round berries through the entire winter.....	.20	1.00	1.75
<b>Syringa, Mock Orange</b> —Most fragrant white flowers, resembles orange blossoms, very hardy.....	.25	1.25	2.25
<b>Spiraea, Aurea</b> —Foliage green, bordered with a rich golden yellow, branches covered with pure white double bloom. 2 to 3 ft.....	.20	1.00	1.75
<b>Spiraea, Van Houttei</b> —Covered in May and June with pure white flowers which are very beautiful and attractive.....	.20	1.00	1.75
<b>Weigelia, Candida</b> —Flowers pure white.....	.20	1.00	1.75
<b>Weigelia, Rosea</b> —Covered with rose colored flowers in May and June; very hardy and attractive.....	.20	1.00	1.75
<b>Weigelia, Variegated</b> —Variegated foliage and its rose colored flowers make this shrub very attractive.....	.20	1.00	1.75

All the above named varieties of Shrubs are fine specimens, well rooted and will please you. They are all hardy and easily grown.



## Hardy Ornamental Shade Trees

**Chestnut, American**—This tree, besides being valuable for the nuts it produces, is very ornamental as a shade tree. 4 to 5 feet. 50c each.

**Horse Chestnut**—Red flowering; has magnificent spikes of red flowers. Fine for street planting; trees very handsome. 6 to 8 feet. 75c each.

**Horse Chestnut**—White flowering; 6 to 8 feet. 75c each.

**Maple, Silver-leaved**—Rapid grower, very hardy, very valuable for streets or lawns; 8 to 10 feet. 50c each; 6 for \$2.50; 12 for \$4.50.

**Maple, Sugar or Rock**—Rapid grower; stately in form; noted for sugar and wood; 8 to 10 feet. 75c each; 6 for \$4.00; 12 for \$7.50.

**Box Elder**—Rapid grower, fine for shade in lawns or streets; 8 to 10 feet. 75c each; 6 for \$4.00; 12 for \$7.50.

**Mountain Ash**—Erect growing tree, producing white flowers in spring, followed with clusters of scarlet berries; 8 to 10 feet. 75c each.

**American Elm**—Grows rapidly, makes tough branches; fine for parks, streets or lawn; 8 to 10 feet. 75c each; 6 for \$4.00.

**Birch, Cut-leaved Weeping**—Has silvery white bark, vigorous grower; with graceful drooping habit; 4 to 6 feet. 75c each; 6 for \$4.00.

**Linden, American**—Rapid growing spreading tree, with large leaves and fragrant flowers; very desirable; 8 to 10 feet. 75c each; 6 for \$4.00.

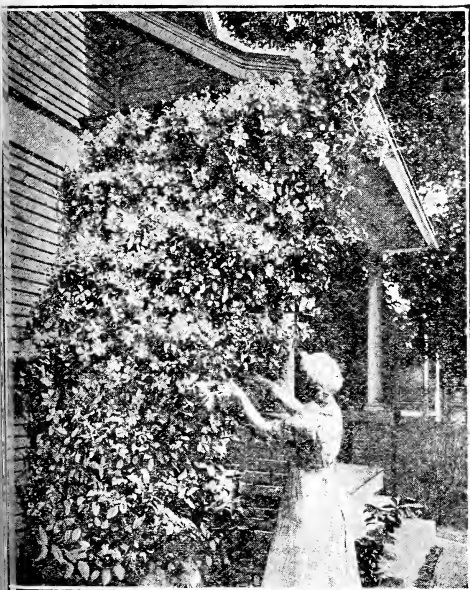
**Poplar, Carolina**—Very large leaves, rapid grower; valuable for quick shade, hardy; 8 to 10 feet. 30c each; 6 for \$1.50; 12 for \$2.75.

**Russian Olive**—Very rapid grower; foliage rich silver color; flowers deep golden, very fragrant; should be in every collection; 5 to 6 feet. 40c each; 6 for \$2.25; 12 for \$4.25.

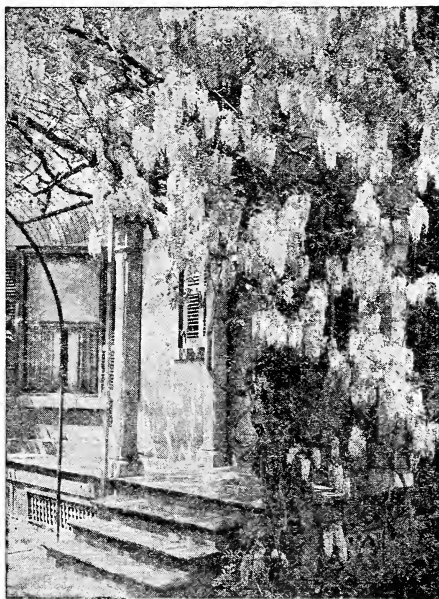
**Sycamore, European (Oriental Plane)**—Lofty, wide spreading tree, heart shape leaves; makes fine street tree; 6 to 8 feet. 60c each; 6 for \$3.00.

## Hardy Ornamental Climbing Vines

	Each	6
Virginia Creeper, or American Ivy.....	\$0.25	\$1.25
Ampelopsis Veltheil—Very dense.....	.20	1.00
Clematis Paniculata—Flowers white.....	.25	1.25
Clematis Henryii, or Jackmanni—2 yr.....	.50	2.50
Money-suckle, Scarlet Trumpet—2 yr.....	.25	2.00
Visteria, Purple—Rapid grower.....	.25	2.00
Trumpet Flower—Scarlet flowers.....	.25	2.00
Dutchman's Pipe—Fancy flowers, 2 yr.....	.30	3.00
Kudzu Vine—Grows 50 ft one season.....	.25	2.00



Clematis



Wistaria



## Our Seed Department

**Order Your Seed by Mail**—You take no risk in ordering your seed by mail; we guarantee safe delivery of every Order or Money refunded; you will find it safe, easy, convenient and economical to Order Your Seed By Mail.

**Guarantee**—We guarantee all our seed to be fresh new seed, full of life and vitality and of the highest germination. All our seeds are grown by Experts, from the best stock that money can buy and we test all seed as to germination before they are shipped.

**Our Success**—We are not in business for ourselves alone, but to assist you if we possibly can. We can have no permanent success unless YOU also succeed. It pays us to grow the best seeds, but better still it pays you to plant them. We have added several thousand new customers to our books during the last 2 years but we do not count that alone success, unless we continue to hold the old ones. This we propose to do by looking after your interests even more carefully than we look after our own.

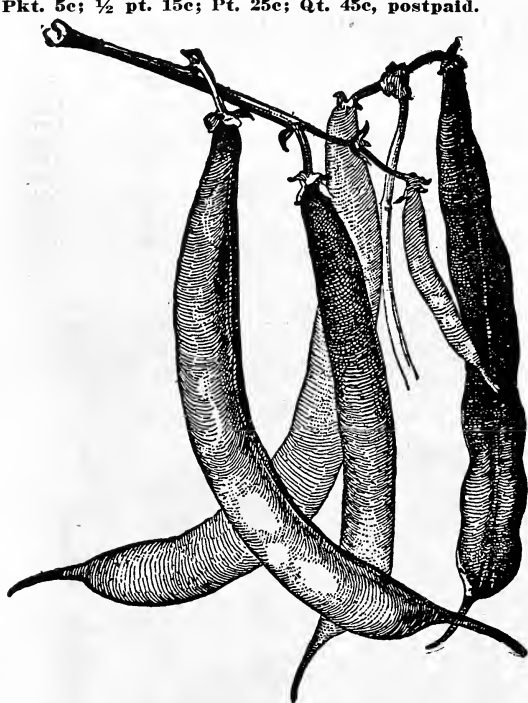
**Descriptions of Varieties**—Lack of space will not admit of lengthy descriptions of varieties, but as we do not cater to novelties, but grow only the best Standard varieties and offer you nothing but varieties that have been thoroughly tested and have been successfully grown everywhere, we do not think a lengthy description necessary.

**How to Reduce the High Cost of Living**—In no way can it be better accomplished than by clearing up the waste places on the farm and in the garden and planting them with vegetables. A few dollars expended in seeds, an hour or two of labor each day, will give surprising results. Even the back yard of a city or suburban residence can be transformed into a productive source of supply for the family.

## Beans

**Earliest Improved Red Valentine**—As now perfected it has full, meaty round pods, which possess beauty, tenderness and superior flavor; ready for the table in 35 to 38 days. Pkt. 5c; ½ pt. 15c; Pt. 25c; Qt. 45c, postpaid.

extremely early, very prolific and bears continually for several weeks; pods stringless, large size, tender, extra long and delicious. Pkt. 5c; ½ pt. 15c; Pt. 25c; Qt. 45c, postpaid.



**Improved Red Valentine**



**Longfellow or French Stringless**

**Longfellow or French Stringless**—Tender, prolific, stingless, fine quality, large, long, full and very handsome. Pkt. 5c; ½ pt. 15c; Pt. 25c; Qt. 45c.

**Keeney's Stringless Green Pod**—The handsome, round, green pods average 5 inches long and are brittle, tender, fine quality and stringless. Pkt. 5c; ½ pt. 15c; Pt. 25c; Qt. 45c, postpaid.

**Burpee's Stringless Green Pod**—This famous bean combines wonderful productiveness with handsome appearance and finest quality of pods; tender, brittle and stringless. Pkt. 5c; ½ pt. 17c; Pt. 30c; Qt. 50c, postpaid.

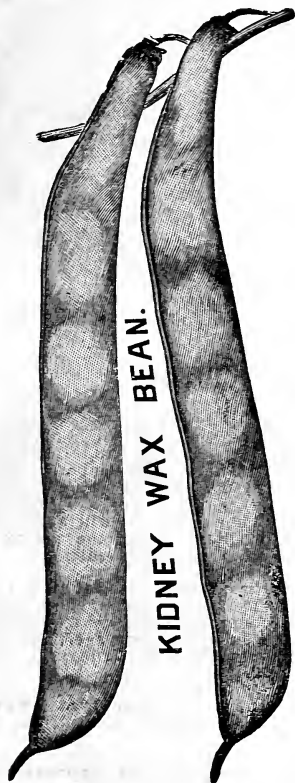
**Giant Stringless Green Pod**—The latest introduction comprises all the good qualities of the above variety. More prolific and 6 days later. Pkt. 5c; ½ pt. 15c; Pt. 25c; Qt. 45c, postpaid.

**Henderson's Bountiful**—It is very hardy,

**BEST YELLOW PODDED OR WAX SNAP BEANS.**

**The Hodson Long Pod Wax Bush Bean**—Pods long, yellow, straight, attractive, brittle, tender and resembles Davis Kidney Wax. Pkt. 5c; ½ pt. 17c; Pt. 30c; Qt. 50c, postpaid.

**Davis Kidney Wax**—It is handsome, prolific, long, straight, and a clear yellow waxy color and profitable. Fine for home use, market or canning; seed white. Pkt. 5c; ½ pt. 18c; Pt. 30c; Qt. 55c, postpaid.

**Davis Kidney Wax**

**Currie Rust Proof Wax**—Earliest and most prolific of all Wax Beans. Tender, stringless, rust proof and very delicious. Pkt. 5c; ½ pt. 18c; Pt. 30c; Qt. 55c, postpaid.

**Keeney's Rustless Golden Wax**—Pods thick, meaty, well filled, tender, crisp and very delicious; very productive. Pkt. 5c; ½ Pt. 18c; Pt. 30c; Qt. 55c.

**Pencil Pod Black Wax**—Pods 6 to 7 inches long; beautiful yellow, meaty, brittle, stringless and fine quality; productive and hardy. Pkt. 5c; ½ pt. 18c; Pt. 30c; Qt. 50c, postpaid.

**Burpee's Kidney Wax**—Pods 6 to 7 inches long, brittle, stringless, rustless, prolific and fine quality. Pkt. 5c; ½ pt. 18c; Pt. 30c; Qt. 55c, postpaid.

**POLE OR CLIMBING BEANS.**

**Burger's Stringless Green Pod or White Seeded Kentucky Wonder**—Wonderfully prolific, stringless pods contain 5 to 7 beans. Pkt. 10c; ½ pt. 18c; Pt. 30c; Qt. 50c, postpaid.

**Famous Kentucky Wonder or Old Homestead**—Very early, enormously prolific, long, meaty and hang in great clusters from top to bottom. Pkt. 5c; ½ pt. 15c; Pt. 25c; Qt. 45c, postpaid.

**Kentucky Wonder Wax**—Resembles the above variety except the pods are golden yellow wax. Pkt. 5c; ½ pt. 18c; Pt. 30c; Qt. 55c, postpaid.

**POLE AND BUSH LIMA BEANS.**

**New Early Giant**—Plants true bush. Large, tender, rich and buttery. Pkt. 5c; ½ pt. 15c; Pt. 25c; Qt. 45c, postpaid.

**Burpee's Improved Bush Lima**—Pods 5 to 6 inches long; rich, buttery. Pkt. 5c; ½ pt. 18c; Pt. 30c; Qt. 50c, postpaid.

**Burpee's Giant Poddled Pole Lima**—Enormously productive. Beans extra large, rich, buttery and extra fine quality. Pkt. 5c; ½ pt. 18c; Pt. 30c; Qt. 50c.

**Early Leviathan**—Earliest of all pole lima beans. Pkt. 5c; ½ pt. 18c; Pt. 30c; Qt. 50c, postpaid.

**Table Beets**

Price of all Beet Seeds are by Mail Postpaid.

**Bradley's Earliest of All**—The best extra early turnip beet; root globular, very smooth, skin dark blood red; flesh deep vermillion red, zoned with darker red, very crisp, tender and sweet, remaining so a long time. Pkt. 5c; oz. 8c; ¼ lb. 20c; ½ lb. 35c; 1b. 60c.

**Bradley's Earliest of All**

**Extra Early Egyptian Blood Turnip**—Considered by many as the greatest beet on earth. In color dark red, tender and crisp. Pkt. 5c; oz. 8c; ¼ lb. 15c; ½ lb. 30c; 1b. 55c.

**Bradley's Market Gardeners**—Fine quality, crisp, tender with very few fibrous roots. Attains a weight of 2 to 6 lbs., good keeper, always tender. Pkt. 5c; oz. 8c; ¼ lb. 20c; ½ lb. 35c; 1b. 60c.

**Eclipse**—Flesh dark red, sweet, tender, crisp, globe shape. Pkt. 5c; oz. 8c; ¼ lb. 18c; ½ lb. 30c; 1b. 55c.

**STOCK OR SUGAR BEETS.**

Price of all varieties listed below: Oz. 5c; ¼ lb. 15c; ½ lb. 25c; 1b. 45c; 5 lbs. \$1.75; 10 lbs. \$3.00, postpaid.

**Mammoth Long Red**—An excellent keeper, nutritious and milk producing. Skin bright dark red; flesh white.

**Golden Tankard**—A yellow fleshed variety highly prized for its milk producing qualities.

**Champion Globe**—The best round Mangel. **Klein Wanzleben**—Contains much sugar; white.

**Lane's Imperial Sugar Beet**—Forms a large root, long, tapering, snow white flesh.

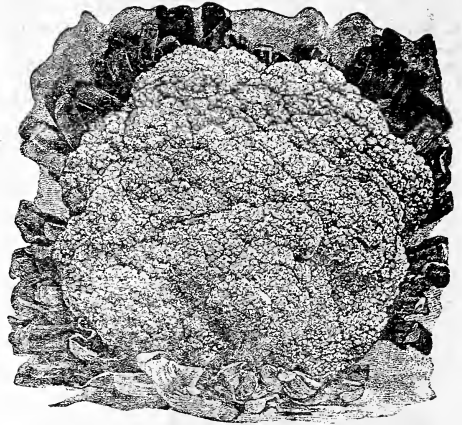


## Celery

**Golden Self Blanching**—In quantity it ranks with the highest; a favorite sort with the market gardeners. French grown. Pkt. 10c; oz. 60c; 2 oz. \$1.00.

**Perfected White Plume**—Truly a beautiful type; turns white upon maturing. All others require blanching with boards with earth. Pkt. 5c; oz. 25c; ¼ lb. 60c; 1 lb. \$2.00, postpaid.

**Giant Pascal or Winter King**—Stalks 2 feet high; thick, solid, stringless, and almost as brittle as glass. Pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb. \$1.50, postpaid.



Henderson's Snowball

## Cauliflower

**Henderson's Snowball**—It is without doubt the ideal Cauliflower, perfect in size, in reliability, in color, in quality and a sure header. Pkt. 10c; ½ oz. 50c; oz. 85c; ¼ lb. \$3.00, postpaid.

**Maule's Prize Earliest**—Whether planted early or late it always makes good, large heads; desirable for forcing under glass or outdoors. Pkt. 10c; ½ oz. 65c; oz. \$1.00; ¼ lb. \$3.50 postpaid.

## Frost Proof Cabbage Plants

There are sea islands along the South Carolina sea coast where the soil and climatic conditions are just suited for growing tough, hardy cabbage plants during the winter and early spring. The seed is planted in the open field in the months of October, November, December, January and February. The plants make a slow but steady growth until at 8 to 10 weeks of age they are very tough and hardy. These plants can be shipped north 6 weeks before the hot bed or cold frame plants could be planted. These frost proof cabbage plants will stand a temperature of 8 to 10 degrees above zero without injury, the land freezing, or the plants being covered with ice, sleet or snow after being planted will not injure them in the least.

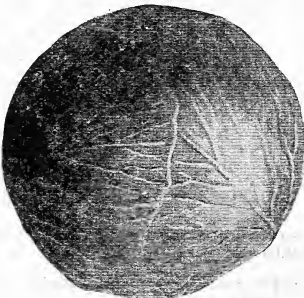
By planting our frost proof cabbage plants you can have matured heads of cabbage 15 days to 3 weeks sooner than you can by planting hot bed or cold frame plants. You know what the difference in profits will be if your cabbage matures 3 weeks sooner than the general crop from home grown plants. Our plants are grown from the best Long Island grown seed and by experienced growers and shipped direct from the grower to the planter. We guarantee plants to arrive in good condition.

We can fill orders any time after you receive this Catalogue up to May 15th. Varieties we can furnish: Early Jersey Wakefield, Charleston Wakefield, Succession, Early Flat Dutch, Early Drumhead.

**Prices of Plants**—35c per 100; \$1.25 per 500; \$2.25 per 1,000, postpaid. By Express, 500 for 75c; 1,000 to 4,000, \$1.25 per 1,000; lots of 5,000 to 10,000, \$1.00 per 1,000; 10,000 and over, 90c per 1,000.

## Cabbage

**First Early Cabbage**—Extra early, producing fine, large solid heads in 70 to 80 days from sowing the seed. A great money maker; sure header; few outer leaves; rapid grower and tender. Pkt. 5c; oz. 15c; 2 oz. 25c; ¼ lb. 45c; ½ lb. 85c; 1 lb. \$1.50, postpaid.



First Early Cabbage

**Early Jersey Wakefield**—A recognized standard early variety that succeeds everywhere and is very popular as an early market variety. Pkt. 5c; oz. 15c; ¼ lb. 40c; ½ lb. 75c; 1 lb. \$1.25, postpaid.

**Charleston Wakefield**—Similar to the above except a little later, but larger and flatter; heads solid and nearly every plant makes a head. Pkt. 5c; oz. 15c; ¼ lb. 40c; ½ lb. 75c; 1 lb. \$1.25, postpaid.

**Copenhagen Market**—Market gardeners are strong in its praise on account of its earliness, large 10 pound heads with no core and excellent quality. Pkt. 5c; oz. 15c; ¼ lb. 50c; ½ lb. 90c; 1 lb. \$1.75, postpaid.

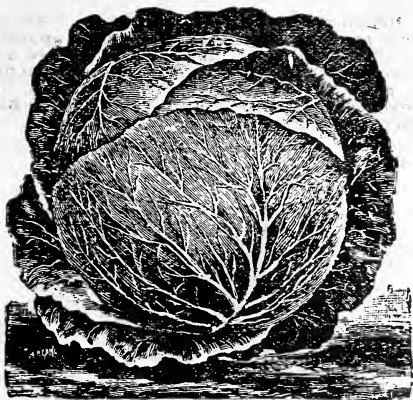
**Genuine Surehead**—Large round flattened head; sure to head and solid. Pkt. 5c; oz. 10c; ¼ lb. 30c; ½ lb. 55c; 1 lb. \$1.00, postpaid.



**Short Stem Flat Dutch**—Grows very large; heads solid, flat and a sure header; late variety. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 40c;  $\frac{1}{2}$  lb. 75c; lb. \$1.25, postpaid.

**Autumn King or World Beater**—Large, broad heads, hard, solid as a rock; has few outer leaves, going almost all to head. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 45c;  $\frac{1}{2}$  lb. 85c; lb. \$1.50, postpaid.

**Danish Ball Head**—Our strain of seed is simply unsurpassed. This is the cabbage that is swelling the bank account of thousands of market gardeners all over the country. A sure header, good keeper, a good seller and is solid as a rock. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 50c;  $\frac{1}{2}$  lb. 90c; lb. \$1.75, postpaid.



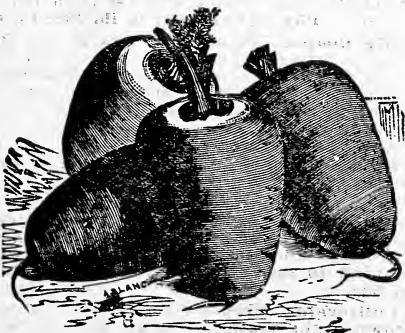
Danish Ball Head

**Mammoth Red Rock**—Solid as a rock and of a deep red color; the largest of all the red cabbages. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 45c;  $\frac{1}{2}$  lb. 85c; lb. \$1.50.

**Perfection Drumhead Savoy**—Excellent flavor; sure header, solid as a rock. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 45c;  $\frac{1}{2}$  lb. 85c; lb. \$1.50, postpaid.

## Garden Carrots

**New Early Chantenay**—This is the best early carrot in existence, one which market gardeners should plant for their main early



Oxheart

crop. Grow to about 6 inches long, smooth, deep red, fine grains, sweet, sugary and a heavy cropper. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 25c;  $\frac{1}{2}$  lb. 40c; lb. 75c, postpaid.

**Early French Forcing**—Earliest in cultivation for forcing; globe shaped, root orange-red color. Pkt. 5c; oz. 8c;  $\frac{1}{4}$  lb. 18c;  $\frac{1}{2}$  lb. 30c; lb. 50c, postpaid.

**New Guerande or Oxheart**—Quality extra good; heavy cropper; runs 3 to 4 inches in diameter and very handsome. Pkt. 5c; oz. 8c;  $\frac{1}{4}$  lb. 18c;  $\frac{1}{2}$  lb. 30c; lb. 50c, postpaid.

**Improved Danvers**—Well adapted to all soils; rich dark orange color. A great yielder, producing over 40 tons per acre; grown very extensively by all market gardeners. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 25c;  $\frac{1}{2}$  lb. 40c; lb. 75c, postpaid.

## Cucumbers

**Bradley's Perfection Early White Spine**—We consider this the earliest, most productive, most salable variety to grow for market; retaining its color and freshness longer than any other variety. Ideal for slicing, crisp, tender, sparkling white, and of refreshing and delightful flavor. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 30c; lb. 75c, postpaid.



Perfection Early White Spine Cucumber  
The Famous Market Variety

**Cool and Crisp**—Everbearing. Bears the whole season. Dark green; fine quality, crisp, tender and very productive. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 25c; lb. 65c, postpaid.

**Klondyke**—Averages 6 to 7 inches in length. Dark green, tender and crisp. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 25c; lb. 65c, postpaid.

**Evergreen White Spine**—An extra long dark green cucumber; one of the best for slicing and an excellent shipper. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 25c; lb. 65c.

**Fordhook Famous**—Produces fruit 12 to 15 inches long; dark green, handsome solid, firm, crisp and of delicious flavor. Flesh greenish white. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 25c; lb. 65c, postpaid.

**Improved Long Green**—Excellent quality; fruit long, dark green; fine and crisp. Pkt. 5c; oz. 8c;  $\frac{1}{4}$  lb. 20c;  $\frac{1}{2}$  lb. 60c, postpaid.

**Westerfield's Chicago Pickle**—Preferred above all others by the large pickling houses in Chicago and elsewhere. We have a choice strain of this seed. Pkt. 5c; oz. 8c;  $\frac{1}{4}$  lb. 15c; lb. 50c, postpaid.

## Select Strain of Sugar Corn

**Metropolitan Sweet Corn**—The best, the largest, the earliest, the sweetest and the biggest yielder of all early sweet corn. Metropolitan certainly outclasses any other variety. Pkt. 5c; ½ pt. 12c; pt. 22c; qt. 40c.

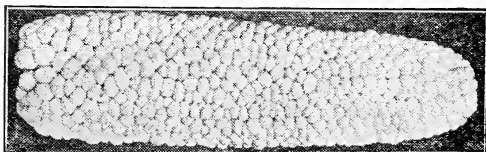
**Golden Bantam**—Very popular because of its extreme earliness, vigorous growth and surpassingly delicious flavor. It is pronounced by thousands of planters the finest extra-early sweet corn ever grown. Pkt. 5c; ½ pt. 12c; pt. 22c; qt. 40c, postpaid.

**First of All**—It matures a week earlier than the Cory. The small ears are well filled with large grains. Pkt. 5c; ½ pt. 12c; pt. 20c; qt. 35c; postpaid.

**Best of All**—The ears average 6 to 7 inches in length; grains large, tender, sweet and fine quality. Pkt. 5c; ½ pt. 12c; pt. 20c; qt. 35c.

**Howling Mob**—Ears average 8 to 9 inches in length with 12 to 14 rows of good-sized pearly white grains, that are sweet, tender and fine flavor. Pkt. 5c; ½ pt. 12c; pt. 20c; qt. 35c.

**Country Gentleman**—or Improved Shoe Peg—Ears quite large, 3 to 4 to the stalk. Ears average 8 to 9 inches long. Grain deep, cob very small. For delicious flavor and sweetness none surpass this variety. Pkt. 5c; ½ pt. 12c; pt. 20c; qt. 35c.



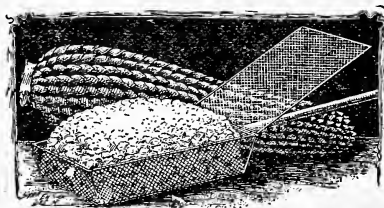
Country Gentleman

**Stowell's Evergreen**—The standard main crop variety. Stalks 7 to 8 feet high; ears 8 inches long with 16 or more rows of the finest sugary grains. In productiveness, fine rich flavor, sweetness, and deep set white tender grains it has no equal. Pkt. 5c; ½ pt. 12c; pt. 20c; qt. 35c.

## Pop Corn

**White Rice**—The most popular of the varieties with the pop corn men.

**Red Rice**—Same as the White Rice except in color.



Red Rice

**Golden Pop Corn**—Fine for popping; fine quality; grains yellow.

Price of either variety—Pkt. 5c; pt. 25c; qt. 40c.

**Special**—One pkt. of each variety for 10c; 3 pkts. in all.

## Egg Plant

**Black Beauty**—The earliest and best of all large-fruited Egg Plants. The large fruit is thick and very attractive. Skin purplish black.

**New York Improved Spineless**—Entirely spineless, large purple-fruit, well colored; stems and calyx entirely free from spines.

Price of either variety. Pkt. 5c; oz. 25c; 2 oz. 45c; ¼ lb. 85c; lb. \$2.50, postpaid.

## Lettuce

**Bradley's Earliest**—Combines earliness, firm heading character, handsome appearance and fine quality. The outer leaves are a light green, with the inner head finely blanched to a rich buttery yellow; one of the surest headers of all heading lettuce. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.



Bradley's Earliest

**Crisp As Ice**—Solid heads; leaves tender and brittle; heads have a rich creamy yellow heart. Leaves thick, glossy and fine delicious flavor. Pkt. 5c; oz. 10c; ¼ lb. 20c; ½ lb. 35c; lb. 60c.

**Tenderheart Lettuce**—Very large, crisp, hard-heading, tender, sweet and fine quality. Stands the hot summers better than any other variety. Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 60c.

**Big Boston**—Double the size of the Boston lettuce; always produce extra large, solid, compact heads; a great market variety; always bring the highest price in market. Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 50c.

**Grand Rapids Forcing**—Grown very extensively as a forcing lettuce. Heads loose, crisp and tender. Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 60c.

**Immensity Lettuce**—Claimed to be the largest lettuce in cultivation. It produces fine large heads 3 feet in circumference. Late maturing and stands a long time without running to seed. Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 60c.

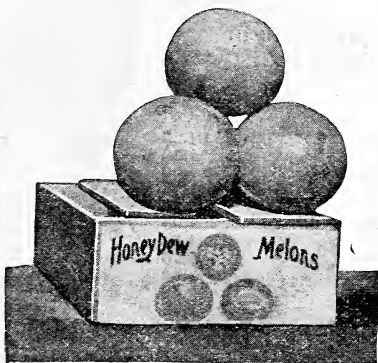
**California Cream Butter**—Extensively grown in the south by market gardeners. Good quality, hardy and reliable. Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 60c.



## Muskmelons or Cantaloupes

**Curley's Thoroughbred**—The earliest of all the Gem family. It is about 5 inches in diameter, weighing 2½ lbs. very thickly netted and of even size and shape; the thick flesh is light and green, spicy and very sweet. The large yield where the prices average high is the strong point in favor of this strain. Pkt. 10c; oz. 20c; ¼ lb. 60c; ½ lb. \$1.10; 1b. \$2.00.

**Honey Dew**—New; originated in Colorado. We give the originator's description. "The original seed were taken from a melon shipped from Africa to New York City. This seed was planted at Rocky Ford, Colo., and crossed with the genuine Rocky Ford. The following season this hybrid seed was again crossed with the improved Hybrid Cassaba. Seed enough was obtained from this cross to plant 1½ acres in 1915 from which I shipped 3 cars, aggregating 1,175 crates, which were shipped to Chicago. After paying freight, icing charges and commissions the three cars netted me \$3,719.00.



**Honey Dew**

"I named the melon 'Honey Dew.' It is as sweet as honey and has the mingling of several flavors—pineapple, banana and vanilla predominating. The average size of the melon is 6 inches in diameter and 7 to 8 inches long, weighs 5 to 6 pounds. The skin is smooth with an occasional net, is a creamy yellow when ripe. Flesh an emerald green, very thick, melting, and fine grained, can be eaten to the extreme rind. Seed cavity very small, rind impervious to water, is a splendid shipper and matures about 10 days after Rocky Ford and is very prolific. Yields at the rate of 8,000 to 10,000 melons per acre. The melons will keep for weeks; the late ones will keep until Christmas." We bought a large lot of seed direct from the originator and can furnish the "Simon pure" seed; we have great confidence in this melon and advise everyone to try them. We have made the price very low for such a promising new melon. Pkt. 15c; 2 pkts. 25c; oz. 30c; ¼ lb. \$1.00; 1 lb. \$3.00, postpaid.

**Delicious Gold Lined Rockyford**—(Green fleshed) One of the sweetest and most delicious early melons ever grown. Melons are covered with deeply heavy netting; the flesh is thick, tender, sweet with a gold margin next to the seed cavity. A good money maker and a good shipper as well as fine for the table. Pkt. 5c; oz. 10c; ¼ lb. 20c; ½ lb. 35c; 1b. 65c.

**Extra Early Hackensack**—(green fleshed) About 10 days earlier than the old Hackensack, weighing 5 to 7 pounds, skin is netted; flesh spicy, sweet and sugary. Pkt. 5c; oz. 10c; ¼ lb. 15c; 1b. 55c.

**Burrell's Gem**—(Red Rocky Ford) Flesh thick, fine-grained, sweet and sugary. Skin thin, rich, dark green and netted. Pkt. 5c; oz. 8c; ¼ lb. 15c; 1b. 50c.

**Netted Gem**—(Burpee's) Very early, productive, rich green, sweet and melting. Pkt. 5c; oz. 7c; ¼ lb. 15c; 1b. 40c.

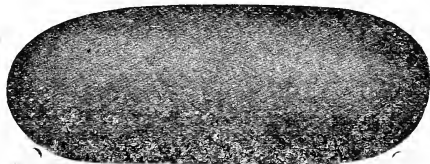
**Davis White Seeded**—(Salmon flesh) Very early, being 10 days earlier than any other salmon fleshed variety. Flesh very thick, solid, sweet, spicy and delicious. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1b. 60c.

**Perfection**—Melons are 7 to 8 inches long and 4 to 5 inches thick. Quality superb; flesh sweet, sugary, melting; possessing that rich aromatic flavor known only in the best sorts. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1b. 60c.

## Watermelons

**Klondyke**—Earliest grown (60 days) sweetest of all. Flesh deep scarlet, crisp, tender, sweet, stringless remaining edible for weeks. Rind thin; enormously productive. Pkt. 5c; oz. 10c; ¼ lb. 15c; 1b. 55c.

**Genuine Tom Watson**—Most popular of all shipping melons. Sweet, crisp and coreless. Cream of all melons for home use or long distance shipping, combining the luscious flavor of the "Kleckley Sweets" with the fine shipping qualities of "Alabama Sweets" and "Georgia Rattlesnake" making one ideal melon for all requirements. Pkt. 5c; oz. 10c; ¼ lb. 15c; 1b. 55c.



**Tom Watson Watermelon.**

**Alabama Sweet**—An old standard shipping variety.

**Florida Favorite**—Second early melon; large size; good shipping melon.

**Georgia Rattlesnake**—Very popular in the south as a shipping melon.

**New Improved Dixie**—Early, productive, fine appearance and a fine shipper.

Price of the 4 varieties; Pkt. 5c; oz. 7c; ¼ lb. 15c; 1b. 50c.

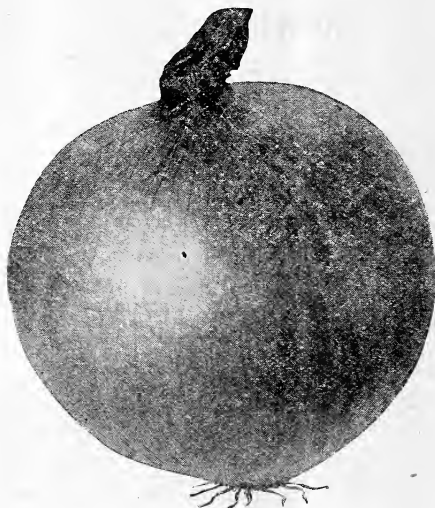


**Kleckley Sweets or Monte Cristo**—It is a long oval shaped melon, averaging 18 to 20 inches in length by 10 to 12 inches in diameter with a dark green rind. Flesh scarlet, firm, crisp and very delicious. **Pkt. 5c; oz. 8c; ¼ lb. 15c; lb. 55c.**

**Halbert Honey**—Equals the Kleckley Sweets in fine delicious flavor. Rind very thin, clear glossy deep green. Melons average 18 to 20 inches long. Flesh scarlet, tender and sweet. **Pkt. 5c; oz. 8c; ¼ lb. 15c; lb. 55c.**

**Angel's Kiss Watermelon**—The flesh bright red, solid, firm and of melting flavor. Vines a heavy bearer of very large mottled, silver gray with very tough thin rind; weighing 30 to 40 lbs. **Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 65c.**

**Notice**—Write for special prices on 5 to 25 lbs. of any of the above watermelons.



**Bradley's Prizetaker**

## Onions

### Our Pedigree Onion Seed.

We have several thousand pounds of onion seed all of 1916 crop and we have tested our seed and they have shown very high germination. We can furnish you we believe the best grade of onion seed that money can buy and at the right prices. Write for prices on 25 to 100 lbs. of any variety; we want to figure with you before you place your order for onion seed.

### PRICES OF PEDIGREED ONION SEED.

		By Mail Postpaid			By Express not Prepaid		
	Pkt.	Oz.	¼ lb.	½ lb.	lb.	lb. 5 to 10 lbs.	
Bradley's Prizetaker .....	\$0.05	\$0.15	\$0.40	\$0.70	\$1.35	\$1.25	\$1.10
Bradley's Red Giant .....	.05	.15	.45	.80	1.50	1.40	1.25
Australian Brown .....	.03	.10	.30	.55	1.00	.90	.80
Powhattan (Yellow Globe).....	.03	.15	.40	.70	1.35	1.25	1.10
Large Red Weatherfield.....	.04	.15	.45	.80	1.50	1.35	1.15
Golden Globe Danvers.....	.04	.15	.40	.70	1.35	1.25	1.10
Mammoth Silver King.....	.05	.15	.50	.90	1.70	1.60	1.40
Southport White Globe.....	.05	.15	.50	.90	1.75	1.65	1.55
Southport Red Globe.....	.05	.15	.45	.80	1.50	1.35	1.25
Southport Yellow Globe.....	.04	.15	.40	.70	1.35	1.25	1.10
Ohio Yellow Globe.....	.04	.15	.40	.70	1.35	1.25	1.10



**Champion**

## Parsley

**Champion Moss Curled**—Crumped curled leaves. **Pkt. 5c; oz. 8c; ¼ lb. 20c.**

## Okra or Gumbo

**Kleckley's Favorite**—Pods 6 in. long; very thick; plants large and productive.

**Improved White Velvet**—Standard sort popular everywhere; large and productive.

**Perkin's Improved**—Pods 4 in. long, produced in great profusion; fine quality.

Price of either variety. **Pkt. 3c; oz. 8c; ¼ lb. 10c; lb. 30c, postpaid.**

## Parsnips

**Offenham Market**—A great market variety. Sweet and tender for table use.

**Hollow Crown**—Fine table variety, tender. **Improved Guernsey**—Short, thick, fine flavor.

**Long White Dutch**—For stock; immense cropper.

Price of all Parsnips. **Pkt. 5c; oz. 8c; ¼ lb. 20c; lb. 60c.**

## Peppers

**Neapolitan**—Earliest of all large sweet peppers by 7 to 10 days. Flesh very thick. Pkt. 5c; oz. 15c; ¼ lb. 60c.

**Improved Ruby King**—Large, sweet, mild, and one of the best for stuffed pickles and mangoes. Pkt. 5c; oz. 15c; ¼ lb. 60c; ½ lb. 1.00; lb. \$1.75.

**New Pimento**—Sweetest and mildest of all large peppers; abundant yielders; thick flesh, fine quality and used extensively by canners

for pimentos, pickles and pulp. Pkt. 5c; oz. 15c; ¼ lb. 60c; ½ lb. \$1.10; lb. \$2.00.

**Chinese Giant**—The earliest, large, smooth sweet pepper; sweet as an apple, flesh thick, tender and mild. Monstrous in size; beautiful in appearance. Pkt. 5c; oz. 20c; ¼ lb. 75c; ½ lb. \$1.40; lb. \$2.50.

**Long Red Cayenne**—3 to 4 inches long, borne in great profusion; strong and pungent. Pkt. 5c; oz. 10c; ¼ lb. 35c; lb. \$1.25.

**Finest Mixed Peppers**—The above and many other valuable peppers in choice mixture. Pkt. 5c; oz. 15c; ¼ lb. 50c.

## Garden Peas



Prolific Extra Early

### OUR PEDIGREE NORTHERN GROWN SEED PEAS.

Our Seed Peas are all grown far North, thoroughly rogued, and carefully hand-picked. They are raised only from the choicest selected strains and even in normal seasons, when there are full crops, are acknowledged to be worth from fifty cents to one dollar a bushel more than are the usual "Commercial" grades commonly sold.

### WHOLESALE PRICE OF GARDEN PEAS.

	Pkt.	By Mail Postpaid				By Express		
		½ Pint	1 Pint	1 Quart	1 Gal.	¼ Bu.	½ Bu.	Bu.
Alaska (45 days).....	\$0.05	\$0.12	\$0.20	\$0.35	\$0.80	\$1.50	\$2.75	\$5.00
Earliest and Best.....	.05	.12	.20	.35	.80	1.50	2.75	5.00
Best Extra Early.....	.05	.12	.20	.35	.80	1.50	2.75	5.00
Pedigree Extra Early.....	.05	.12	.20	.35	.80	1.50	2.75	5.00
Prolific Extra Early.....	.05	.12	.20	.35	.80	1.50	2.75	5.00
Long Island Mammoth.....	.07	.15	.25	.40	.90	1.60	3.00	5.50
Advancer.....	.05	.12	.20	.35	.80	1.50	2.75	5.00
Abundance.....	.05	.12	.20	.35	.80	1.50	2.75	5.00
Admiral.....	.05	.12	.20	.35	.75	1.40	2.50	4.50
Alderman.....	.07	.15	.25	.40	.90	1.60	3.00	5.50
Miss's Everbearing.....	.05	.12	.20	.35	.80	1.50	2.75	5.00
Potlatch or Big Dinner.....	.07	.15	.25	.40	.90	1.60	3.00	5.75
Indigulous or Prince.....	.07	.15	.25	.40	.90	1.60	3.00	5.75
Edward.....	.07	.15	.25	.40	.90	1.60	3.00	5.75
Telephone.....	.07	.15	.25	.40	.90	1.60	3.00	5.50

## Peas All Season

### COLLECTION OF PEAS.

Have a succession of Peas from spring until late summer. Plant these 4 varieties all at the same time; the earliest and latest varieties.

**Prolific Extra Early**  
**Alderman**

**Potlatch or Big Dinner**  
**Telephone**

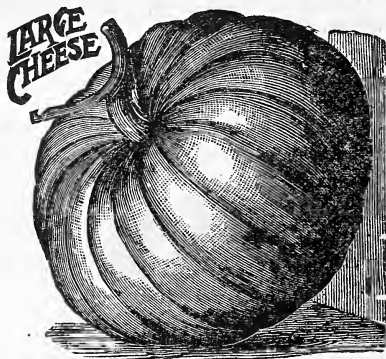
**Long Island Mammoth**

One package each of the 5 grand peas for 25c; 1 pint (5 pints in all) for 85c; 1 quart of each (5 quarts in all) for \$1.60, postpaid. By express or freight not prepaid. 1 pint of each 50c; 1 quart of each 90c.

## Pumpkins

**King of the Mammoths**—Mammoth in size weighing as much as 469 pounds. Splendid for pies and table use as well as for canning and for stock. Pkt. 5c; oz. 10c; ¼ lb. 30c; ½ lb. 55c; lb. 90c.

**Large Cheese or Kentucky Field**—Fine for table use as well as for stock. Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 40c.



Large Cheese or Kentucky Field

**Japanese Pie**—A good crook neck variety; early. Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 50c.

**Connecticut Field**—Immensely productive, large, thick and fine grained. Pkt. 5c; oz. 10c; ¼ lb. 15c; lb. 40c.

## New Peanuts

**Earliest Long Pod**—Pods have 3 to 4 nuts each. Early, sweet and very productive. Pkt. 5c; ¼ lb. 10c; lb. 25c; 5 lbs. \$1.00.

**New Dixie Giant Peanut**—Mammoth nuts; 2 to 3 nuts to each pod; produces 100 bushels to the acre. Fine flavor. Pkt. 5c; ¼ lb. 10c; lb. 25c; 5 lbs. \$1.00.

## Radishes

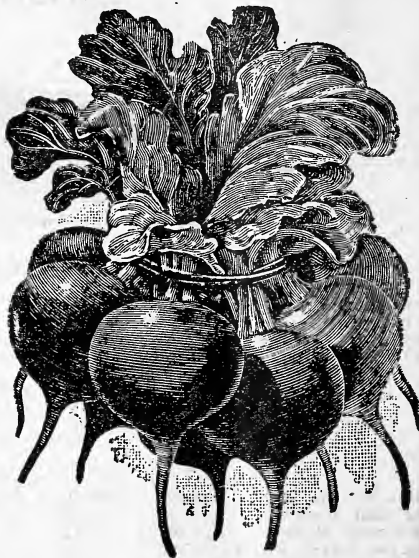
**Bradley's Earliest Radish**—Dark scarlet skin, round, fine flavor, tender. Pkt. 5c; oz. 8c; ¼ lb. 10c; lb. 30c; 5 lbs. \$1.00.

**Long Scarlet Short Top; Blood Red Snow White tipped; California Mammoth; French Breakfast; Giant Stuttgart; Long White Spanish Winter.**

**Crimson Giant Globe**—Rapid grower, large, crisp, solid, mild, flesh pure white. Pkt. 5c; oz. 8c; ¼ lb. 10c; lb. 30c.

**Earliest Snow White Ice**—Fit for use in 1 day; crisp and fine quality. Pkt. 5c; oz. 8c; ¼ lb. 10c; ½ lb. 17c; lb. 30c.

**Scarlet Turnip White Tipped**—A great market variety; always brings the highest prices. Flavor excellent. Pkt. 5c; oz. 8c; ¼ lb. 10c; lb. 30c; 5 lbs. \$1.00.



Bradley's Earliest Radish

**White Icicle**—The earliest long white radish; flesh crisp, tender, mild and pleasant. Pkt. 5c; oz. 7c; ¼ lb. 10c; ½ lb. 17c; lb. 30c.

Prices of seed of the following varieties  
Pkt. 5c; oz. 10c; ¼ lb. 18c; lb. 30c.

## Turnips for Table Use

	Pkt.	Oz.	¼ lb.	lb.
Extra Early Purple Top Milan—Earliest turnip grown.....	\$0.05	\$0.10	\$0.20	\$0.40
Early White Flat Strap Leaf—Fine, tender, pure white.....	.05	.10	.20	
Early Six Weeks, or Snowball—Very tender, early and sweet..	.05	.10	.20	
New Golden Globe—Most delicious and sweetest of all.....	.05	.10	.20	

## Rutabaga for Stock

Improved Purple Top—Flesh yellow, firm and sweet; productive.	\$0.05	\$0.10	\$0.20	\$0.40
Laing's Improved—Purple top, yellow flesh; very productive....	.05	.10	.20	
Kelway's Perfect Model—New yellow; large size; excellent.....	.05	.10	.20	

If large lots of seed are wanted write for special prices.



## Salsify or Vegetable Oyster

**Sandwich Island**—Large roots of fine quality.

**Bradley's Mammoth**—Extra large, fine flavor.

**Price:** Pkt. 5c; oz. 8c;  $\frac{1}{4}$  lb. 25c;  $\frac{1}{2}$  lb. 40c; lb. 75c.

## Spinach

**New Zealand**—Very thick leaves; dark green.

**Bloodsdales**—Thick, dark green, wrinkled leaves.

**Price:** Pkt. 5c; oz. 8c;  $\frac{1}{4}$  lb. 15c;  $\frac{1}{2}$  lb. 25c; lb. 40c.

## Squash

**Mammoth White Bush Scallop**—Best summer sort; productive, good size and tender.

**Mammoth Yellow Bush Scallop**—Very productive, fine quality; flesh pale yellow.

**Mammoth Yellow Crookneck**—Early, prolific, large, thin skin; flesh tender.

**Fordhook**—Flesh very sweet and dry; skin yellow and thin. Length 10 inches.

**Price of the 4 Summer Squashes.** Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 20c;  $\frac{1}{2}$  lb. 35c; lb. 60c; 5 lbs. \$2.50.

## WINTER SQUASHES.

**True Hubbard**—Fruit large; dark green skin; very rich flesh; splendid quality.

**Chicago Warty Hubbard**—Shell deeply warted; excellent fine flavor, dry and sweet.

**Delicious**—Skin dark green; fresh fine grained, dry, sweet and very delicious.

**Mammoth Whale**—Enormous size; often grows 3 feet long and weigh 100 lbs.

**Mammoth Chili**—Large, attractive; flesh thick, fine grained and very sweet.

**Prices of the 5 Winter Squashes.** Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 25c;  $\frac{1}{2}$  lb. 40c; lb. 70c; 5 lbs. \$3.00, postpaid.

**Mixed Squashes**—This mixture contains some of all the early and some of all the late varieties, in this mixture you can have squashes all summer and winter. **Large pkts. 5c; oz. 10c;  $\frac{1}{4}$  lb. 20c;  $\frac{1}{2}$  lb. 35c; lb. 60c.**

## Tomatoes

We are headquarters for good northern grown pedigreed tomato seed; our seeds are well selected, taken from only good large well matured and well ripened specimens. Our seed has all been dried and cared for and have tested a very high germination, which is very important thing to consider when you go to buy tomato seed.

**Bradley's Earliest of All**—The greatest extra early tomato ever produced; a week earlier than any other variety we have ever known, including Earliana. We consider this the best tomato in America for truckers, market gardeners and for family use. It is large size, perfectly smooth, fine color and delicious flavor. Does not crack, has no core and of a brilliant scarlet color; enormously productive, borne in large numbers until killed by frost. You cannot afford to miss this excellent tomato for your family garden. **Large pkt. 10c; oz. 20c; 2 oz. 35c;  $\frac{1}{4}$  lb. 60c;  $\frac{1}{2}$  lb. \$1.15; lb. \$2.25.**



Bradley's Earliest of All

	Pkt.	oz.	$\frac{1}{4}$ lb.	$\frac{1}{2}$ lb.	lb.
<b>Acme</b> —The well known popular standard bright pink tomato.	\$0.05	\$0.10	\$0.40	\$0.75	\$1.40
<b>Earliana</b> —Extra early, productive, large size, solid, smooth.	.05	.10	.40	.75	1.40
<b>Earli-Belle</b> —Rich scarlet color; large uniform size; prolific.	.05	.10	.40	.75	1.40
<b>Rose Pink</b> —Fair size; pink color; very early; good market variety.	.05	.10	.40	.75	1.50
<b>Giant Ponderosa</b> —Largest, most solid; luscious and fine quality.	.05	.20	.65	1.25	2.25
<b>Golden Ponderosa</b> —Has all the good qualities that the Giant Ponderosa has but the skin and flesh has a pale yellow color.	.05	.25	.75	1.40	2.50
<b>Livingston's Globe</b> —Globe shaped; solid pink; large, smooth.	.05	.10	.40	.75	1.40
<b>Livingston's Beauty</b> —Large, solid, smooth, purplish pink.	.05	.10	.40	.75	1.40
<b>Livingston's Perfection</b> —Solid, deep pink, rich glossy color.	.05	.15	.50	.90	1.75
<b>Livingston's Favorite</b> —Bright red, solid, smooth, of good size.	.05	.10	.40	.75	1.40
<b>Red Stone</b> —Solid as a rock; smooth, bright red; great canner.	.65	.10	.40	.70	1.25
<b>Paragon</b> —Large, dark red, smooth, solid, excellent flavor; productive.	.05	.10	.35	.60	1.10
<b>Trucker's Favorite</b> —Beautiful, smooth; pink color; early.	.05	.10	.40	.70	1.25

## SMALL FRUITED TOMATOES.

<b>Yellow Plum</b> —Excellent flavor; lemon color; delicious.	.05	.15	.50	.90	1.75
<b>Turbank Preserving</b> —Small scarlet; grown in great clusters.	.05	.15	.50	.90	1.75
<b>Red Pear Shaped</b> —Leading variety for preserves; excellent.	.05	.15	.50	.90	1.75
<b>Strawberry or Husk Tomato</b> —Sweet and excellent for preserves.	.05	.15	.50	.90	1.75

## Complete Flower Gardens

Many of our most beautiful garden flowers are raised from seeds. Considering their ease of culture, the quick results, gorgeous effect and low cost of flower seeds, they should be more extensively employed for garden decoration in this country. In the gardens of Europe immense quantities of flower seeds are utilized, with which an endless variety of happy effects is produced.

### Our Giant Spencer Sweet Peas

#### SEVENTEEN NEWEST GIANT SPENCER SWEET PEAS.

Price of the following 17 varieties. Pkt. 7c, 4 pkts. 25c.

For 75c we will send one pkt. of each variety by mail postpaid.

For 40c we will send one pkt. each of any eight varieties; your choice.

**King White Spencer**—Pure white, borne on long thick stems 4 to the stem.

**Illuminator Spencer**—Bright salmon color, very fragrant, 3 to 4 flowers to the stem.

**Hercules Spencer**—Pale rosy pink; 4 flowers to the stem, extra large, fancy.

**Dobbie's Cream Spencer**—Deep cream; extra large; 4 flowers to the stem.

**Blue Picotee Spencer**—White margined with blue; long stout stems; extra large.

**Agricola**—Blush suffused rosy lilac. Stems large and long, carry 4 large flowers.

**Royal Purple Spencer**—Flowers royal purple; beautifully curved and fluted.

**Margaret Atlee**—Rosy salmon pink; large wavy, fluted and always 4 to the stem.

**Martha Washington Spencer**—Pure white; large long stems, large fluted flowers.

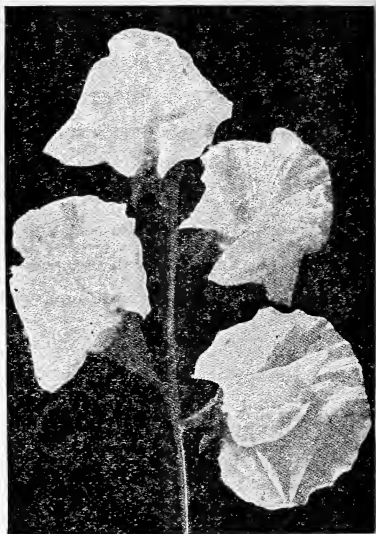
**Wedgewood Spencer**—Beautiful wedgewood blue; most beautiful; 4 to the stem.

**Rosabelle Spencer**—Rose color of immense size; stems stout with 4 flowers.

**Nubian Spencer**—Beautiful rich deep chocolate; generally 4 flowers to the stem.

**Helen Pierce Spencer**—Clear blue, marbled on ivory white; crinkled on edges.

**Elfrida Pearson Spencer**—Lovely blush pink throughout; 4 blooms on long stem.



White Spencer

**Miriam Beaver**—Apricot pink on primrose ground; stems stout with 4 large flowers.

**King Manoel**—Giant maroon; large, fluted flowers 4 to the stem, produced in great profusion.

**Black Knight Spencer**—Extra large, dark maroon flowers in great profusion.

#### SPECIAL GIANT SPENCER SWEET PEA MIXTURE.

This mixture consists of some of each of the 17 grand new varieties as described and will give you all colors, shades and mixtures. No better can be had at any price. Large pkt. 7c; 4 pkts. 25c; oz. 20c; ¼ lb. 50c.

## Annual Flower Seed

For Gardens, Beds, Borders, etc.

Price of any variety. Pkt. 5c; 6 pkts. 25c; 20 pkts. for 60c.

**Nasturtium**—Giant flowering; mixed sorts.  
**Ageratum**—Finest mixed; all colors.  
**Alyssum**—Finest mixtures; all colors.  
**Aster**—Giant sorts; all colors and mixtures.  
**Calliopsis, Golden Wave**—Large flowers.  
**Campanula**—Choicest mixed, single and double.  
**Candytuft**—Dwarf and tall mixed.  
**Celosia, Ostrich-Plumed**—Mixed colors.  
**Carnation**—Mammoth flowering; mixed colors.  
**Centaurea**—Imperialis; all colors, mixed.  
**Cosmos, Giant Flowering**—Mixed colors.  
**Coreopsis, Harvest Moon**—Yellow flowers.  
**Dahlia, Panmure**—Extra large, double mixed.  
**Dianthus, Double Diadem Fringed Pinks, Eschscholtzia, Golden West**—Large flowering.  
**Gaillardia, Kelway's Hybrid**—Finest mixed.

**Hollyhock, Charter's**—Mixed, all colors.  
**Larkspur, Giant Hyacinth-Flowered**—Mixed  
**Lobelia, Hardy Hybrids**—Finest mixed.  
**Marigold, Pride of the Garden**—Mixed colors  
**Mignonette, Bird's Mammoth**—Large spikes.  
**Pansies, Giant Masterpiece**—Petals waved.  
**Pentunia, Double Extra Flowering**—Mixed.  
**Phlox, Hardy Perennial**—All colors mixed.  
**Poppy, Giant Double**—Brilliant mixtures.  
**Portulaca**—Double, large flowering, mixed.  
**Pyrethrum**—Large flowering, hybrids mixed  
**Salvia Bonfire**—Improved Scarlet sage.  
**Scabiosa Maxima**—Double, mixed colors.  
**Stocks, Giant**—White and yellow mixed.  
**Stokesia**—White and blue mixed.  
**Sweet William, Mammoth Holborn Glory, Sunflower**—Chrysanthemum flowered.  
**Verbenas, Mammoth Mixed**—All colors.  
**Zinnia, Giant Flowering**—Mixed colors.

(OVER)







KING of CLIFFS  
RASPBERRY

(See page 6)

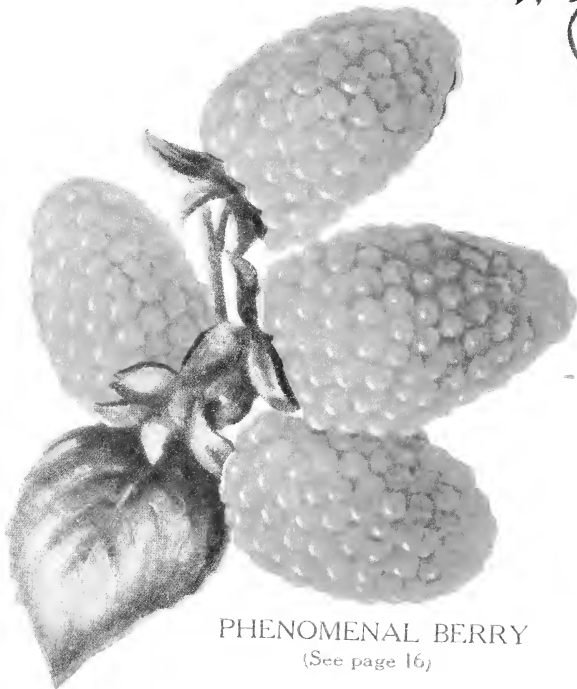


AMBROSIA BLACKBERRY

(See page 10)

STANDPAT  
EVERBEARING  
STRAWBERRY

(See page 4)



PHENOMENAL BERRY

(See page 16)



LOGANBERRY

(See page 16)